14/852,100

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Ē	JC: TEED A NICH METERS A Y		Patent Number		6,787,319	
	TRANSMITTAL FORM		Issued		September 7, 2004	
1	では、		First Named Inventor		Bradley A. Ozenberger et al.	
	<u>\$</u>	j	Group Art Unit		1647	
Ţ	ADEMIE		Examiner Name		Christopher J. Nichols	
	1	74	Attorney Docket Number		31896-67200 (AHP98126 P2)	
Ī		ENCLOSU	RES (check all that apply)			
	Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Assignm (for an A) Drawing Declarati Licensing Petition Applicati Power of Change of Terminal Request	ent Papers pplication) (s) ion and Power of Attorney g-related Papers to Convert to a Provisional		After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Application Data Sheet Request for Corrected Filing Receipt with Enclosures A self-addressed prepaid postcard for acknowledging receipt Other Enclosure(s) (please identify below): 1. Petition Under 37 C.F.R. §1.183 2. copy of Notice of Recordation (Reel/Frame: 012074/0262) 3. copy of Notice of Recordation (Reel/Frame: 012828/0928) 4. Certificate of Correction	
		Remarks		ayme	y authorized to charge any additional fees nts to Deposit Account No. 19-2380 for the	
	SIGNATUI	RE OF APPL	ICANT, ATTORNEY, O	R A	GENT	
	F:	Reg. No. 34,746)				
	Date June 24, 20	005	mayo			
ļ	Date					
	CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)] I hereby certify that this correspondence is being: deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (703)					
	<u>June 24, 2005</u> Date			Sig	gnature	
- 1			Type	d or	printed name	

FEE TRANSMITTAL FOR FY 2005

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)230.

Complete if Known					
Patent Number	6,787,319				
Issued	September 7, 2004				
First Named Inventor	Bradley A. Ozenberger				
Examiner Name	Christopher J. Nichols				
Art Unit	1647				
Attorney Docket No.	31896-67200 (AHP98126 P2)				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit Card Money Other None	3. ADI	OITIO	NAL F	FEES		_
R Demonit Account:	Large En	ntity	Small	Entity		
	Fee	Fee	Fee	Fee	Fee Description	
Account 19-2380		(\$)	Code	(\$)	Combana Intelligence	
Number	1051 1052	130 50	2051 2052	65 25	Surcharge – late filing fee or oath Surcharge - late provisional filing fee or cover	
PADEMARK	1032	ا "	2032	23	sheet	
Deposit Account Number Deposit Account Nixon Peabody LLP	1053	130	1053	130	Non-English specification	
Account Nixon Peabody LLP	1812 2	2,520	1812	2,520	For filing a request for ex parte reexamination	
The Commissioner is authorized to: (check all that apply)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below Credit any overpayments	1805 1,	840*	1805	1,840*	Requesting publication of SIR after Examiner	_
Charge any additional fee(s)	1251	110	2251	55	action Extension for reply within first month	
Charge fee(s) indicated below, except for the filing fee	1252	420	2252	210	Extension for reply within second month	
to the above-identified deposit account.	1252	950	2253	475	Extension for reply within third month	
FEE CALCULATION	4	1,480	2254	740	Extension for reply within fourth month	
1. BASIC FILING FEE	_	2,010	2255	1,005	Extension for reply within fifth month	
Large Entity Small Entity	1401	330	2401	165	Notice of Appeal	
Fee Fee Fee Fee Description	1402	330	2401	165	Filing a brief in support of an appeal	
Code (\$) Code (\$) Fee Paid		l			•	
	1403	290	2403 1451	145 1,510	Request for oral hearing	
1001 770 2001 385 Utility filing fee	1451 1 1452	1,510 110	2452	55	Petition to institute a public use proceeding Petition to revive – unavoidable	
1002 340 2002 170 Design filing fee						-
1003 530 2003 265 Plant filing fee		1,330	2453	665	Petition to revive – unintentional	
1004 770 2004 385 Reissue filing fee		1,330	2501	665	Utility issue fee (or reissue)	
1005 160 2005 80 Provisional filing fee	1502	480	2502	240	Design issue fee	
SUPTOTAL (1)	1503 1460	640 130	2503 1460	320 130	Plant issue fee Petitions to the Commissioner	
SUBTOTAL (1) (\$) 0	1460	130	1400	130	retitions to the Continussioner	
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee from Extra Claims below Fee Paid	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Total Claims20** = X = 0	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
Independent -3** = X = 0	1810	770	2810	385	For each additional invention to be examined	
Claims	1001	770	2001	205	(37 CFR 1.129(b))	
Multiple Dependent X = 0	1801	770	2801	385	Request for Continued Examination (RCE)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1802	900	1802	900	Request for expedited examination of a design application	
Code (\$) Code (\$)	Other fee	(specif	y) 1.20	(a) post iss	suance fee	100.00
	1		1.17	7(h) petitio	n fee	130.00
1202 18 2202 9 Claims in excess of 20	ŀ					·····
1201 86 2201 43 Independent claims in excess of 3	*Reduced	d by Bas	sic Filin	g Fee Paid	SUBTOTAL (3) (\$)230.00	
1203 290 2203 145 Multiple dependent claim, if not paid				, u.u	(5)230.00	
1204 86 2204 43 ** Reissue independent claims over						
original patent						
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent						
SUBTOTAL (2) (\$) 0						
**or number previously paid, if greater, For Reissues, see above						
SUBMITTED BY					Complete (if applicable)	
Raymond Van Dyke	Registrat		o. T	34,746	Telephone (202) 585-8250)
Name (Prinu Type)	(Attorne)	y/Agen	<u>t) </u>		relephone	
Signature)/	1	Date July 24, 2004	
U Can & Va	na	ノ	SL			
		1				

06/28/2005 WABDELR1 00000101 192380 6787319

01 FC:1811 100.00 DA



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent of: Bradley A. Ozenberger, et al.

Patent No.: 6,787,319

Issued: September 7, 2004

For: β-Amyloid Peptide-Binding Proteins and Polynucleotides Encoding the Same

ATTN: OFFICE OF PETITIONS Assistant Commissioner for Patents Mail Stop Petitions Alexandria, VA 22313-1450

PETITION UNDER 37 C.F.R. §1.183

Sir:

Applicants hereby respectfully request the Commissioner to waive 37 C.F.R. §3.81 to permit Applicants to correct the Assignee's name for the above-identified patent. Specifically, Applicants respectfully request the Commissioner to permit Applicants to change the Assignee's name from "American Home Products Corporation" to "Wyeth." Applicants also respectfully submit that the failure to furnish the correct Assignee's name on item 3 of the Issue Fee Transmittal (PTOL-85B) Form was inadvertent.

The above patent was initially assigned to "American Home Products Corporation" by virtue of the assignment recorded on May 9, 2001 at Reel/Frame 012074/0262. A subsequent assignment document was recorded on April 12, 2002 at Reel/Frame 012828/0928, in which Applicants changed the Assignee's name from "American Home Products Corporation" to "Wyeth." Copies of the official Notice of Recordation of the above-mentioned assignment documents are enclosed herewith.

Applicants further respectfully request that the instant file be forwarded to the Certificate of Correction Branch for the issuance of a Certificate of Correction if the instant Petition is granted. A copy of the PTOL 1050 form as filed on February 2, 2005 is enclosed herewith.

1

05/28/2005 WABDELR1 00000101 192380 6787315

02-FC:1464

130.00 DA

06/29/2005 WABDELR1 00000019 192380 6787319

W657242.2

W657242.

01 FC:1462

400.00 DA

62



U.S. Patent No. 6,787,319 Attorney Docket No. 31896-067200 (AHP98126 P2)

Although Applicants believe that the fees paid herewith are correct, the Commissioner is hereby authorized to charge any payment deficiency or credit any overpayment to deposit account number 19-2380 referring to attorney docket number 031896-067200. Should the Commissioner have any questions, he is invited to contact Applicants' undersigned representative at the telephone number listed below.

Respectfully submitted,

Date: June 24, 2005

Raymond Van Dyke Reg. No. 34,746

Nixon Peabody LLP Suite 900 401 9th Street Washington D.C. 2004-2128

Tel: (202) 585-8250 Fax: (202) 585-8080

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,787,319

DATED: September 7, 2004

INVENTOR(S): Bradley A. Ozenberger et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the front page, please replace the paragraph:

[73] Assignee: American Home Products Corp.,

Madison, NJ (US)

with the following:

[73] Assignee: Wyeth,

Madison, NJ (US)

MAILING ADDRESS OF SENDER:

PATENT NO.

6.787,319

No. of additional copies

□ 10

Raymond Van Dyke NIXON PEABODY LLP Suite 900 401 9th Street Washington D.C. 2004-2128

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

CC: GEN

ATES DEPARTMENT OF COMMERCE Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

OCTOBER 19, 2001

101816047A

AMERICAN HOME PRODUCTE

GAVIN T. BOGLE

FIVE GIRALDA FARMS

PATENT LAW DEPARTMENT

MADISON, NJ 07940-0874

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 05/09/2001

REEL/FRAME: 012074/0262

NUMBER OF PAGES: 15

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

OZENBERGER, BRADLEY A.

DOC DATE: 02/15/2001

ASSIGNOR:

BARD, JONATHAN A.

DOC DATE: 02/15/2001

ASSIGNOR:

KAJKOWSKI, EILEEN M.

DOC DATE: 02/15/2001

ASSIGNOR:

JACOBSEN, JACK S.

DOC DATE: 02/15/2001

ASSIGNOR:

WALKER, STEPHEN G.

DOC DATE: 03/01/2001

ASSIGNOR:

SOFIA, HEIDI

DOC DATE: 02/28/2001

ASSIGNOR:

HOWLAND, DAVID

DOC DATE: 02/15/2001

012074/0262 PAGE 2

ASSIGNEE:

AMERICAN HOME PRODUCTS CORPORATION FIVE GIRALDA FARMS MADISON, NEW JERSEY 07940-0874

SERIAL NUMBER: 09852100

PATENT NUMBER:

FILING DATE: 05/09/2001 ISSUE DATE:

TONYA LEE, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS 85

8.14.1

Docket No: AHP 98126 P2

Patent

08-20-2001

Recordation Form Cover Sheet Patents Only



MERCE OFFICE

101816047

To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.

1.	Submission Type New Resubmission (Non-Recordation) Document ID # 101720849 Correction of PTO Error Reel # Frame # Corrective Document Reel # Frame #
2.	Conveyance Type: Assignment License Security Agreement Change of Name Merger
3.	Conveying party(ies): (1) Bradley A. Ozenberger; (2) Jonathan A. Bard; (3) Eileen M. Kajkowski; (4) Jack S. Jacobsen; (5) Stephen G. Walker; (6) Heidi Sofia; (7) David Howland
÷	Additional name(s) of conveying party(ies) attached: ☐ Yes ☐ No
	Execution Date: 1-4, 7: February 15, 2001; 5: March 1, 2001; 6: February 28, 2001
4.	Receiving party(ies):
	American Home Products Corporation Five Giralda Farms Madison, New Jersey 07940-0874
	Additional name(s) and address(es) attached: Yes No
5.	Correspondent address:
	Gavin T. Bogle American Home Products Corporation Patent Law Department Five Giralda Farms Madison, NJ 07940-0874

Tel. No. (617) 665-8079

6.	 Application number(s) or patent number(s): If this document is being filed together with a new application, to application is A. Patent Application Number(s): 09/852,100 B. Patent Number(s): C. Patent Cooperation Treaty (PCT) Application Number(s) 	
	Number has not been assigned):	
	Additional numbers attached:	
	Yes	
	⊠ No	
7.	 Pages: Enter the total number of pages of the attached conveyar attachments: 12 	nce document including any
8.	8. Total number of properties involved: 1	
9.	 9. Total Fee (37 CFR 3.41): \$40.00 ☐ Enclosed ☐ Authorized to be charged to deposit account. 	
10.	10. Deposit Account Number: 01-1425 Authorization is given to charge any additional fees to deposit a (Attach duplicate copy of this page if paying by deposit account	
11.	11. Statement and Signature: To the best of my knowledge and belief, the foregoing informat any attached copy is a true copy of the original document. Charauthorized, as indicated herein.	
	8/14/01)
	Date Gavin T. Bogle	· · · · · · · · · · · · · · · · · · ·
	Attorney for Ap	plicants
	See Attached Co	

Recordation Form Cove. Patents Only

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PARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

	he Assistant Commissioner for Patents: Please record	d the attached	Original docum	
	y thereof. 05/09/0/			
1.	Submission Type			
	New Resubmission (Non-Recordation)			
	Document ID #		,	
	Correction of PTO Error			. :
	Reel # Frame #			
	Corrective Document	, · · ·		
	Reel # Frame #		•	
2.	Conveyance Type:			
2.	Assignment License		ity Agreement	
	Other Change of Name	Merge Merge		
	Commission north/(ies):			
3.	Conveying party(ies): (1) Bradley A. Ozenberger; (2) Jonathan A. Bard; (3)) Eileen M. K	ajkowski; (4) Ja	ck S.
	Jacobsen; (5) Stephen G. Walker; (6) Heidi Sofia; (7)) David How	land	
		•		
	Additional name(s) of conveying party(ies) attached		1 /1	
	Yes No	521		
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	Execution Date: 1-4, 7: February 15, 2001; 5: March	n 1, 2001; 6. r	Columny 20, 200	,,
4.	Receiving party(ies):	,		·
		•	•	
	American Home Products Corporation			
	·			
	Additional name(s) and address(es) attached:			
	Yes			
	⊠ No			
_	Games and and address:	•		*.
5.	Correspondent address:			
	Gavin T. Bogle	·.		
	American Home Products Corporation		•	
	Patent Law Department			
	Five Giralda Farms Madison, NJ 07940-0874			
	Tel. No. (617) 665-8079			
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35/07/2006 TERRES	4		•	
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Docket No: AHP 98126 F2
Patent

6.	 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution dates of the application are February 15, 2001, and February 28, 2001. A. Patent Application Number(s): B. Patent Number(s): C. Patent Cooperation Treaty (PCT) Application Number(s) (only if a U.S. Application Number has not been assigned): Additional numbers attached: Yes No
7.	Pages: Enter the total number of pages of the attached conveyance document including any attachments: 13
8.	Total number of properties involved: 1
9.	Total Fee (37 CFR 3.41): ☐ Enclosed ☐ Authorized to be charged to deposit account.
10	Deposit Account Number: 01-1425 Authorization is given to charge any additional fees to deposit account. (Attach duplicate copy of this page if paying by deposit account).
11	. Statement and Signature: To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.
	Date Gavin T. Bogle Attorney for Applicants See Attached Certificate

Docket No:	AHP 98126 1P2
	Patent

For:	For: U.S. and/or Foreign Rights U.S. Application or U.S. Patent	
	Assignment of Invention	1
consi	In consideration of the payment by ASSIGNEE to deration, the receipt of which is hereby acknowledged, IGNOR:	ASSIGNOR of good and valuable
(1)	Full Name of Inventor: Bradley A. Ozenberger Residence: Newtown, Pennsylvania, Bucks County Citizenship: USA	
(2)	Full Name of Inventor: Jonathan A. Bard Residence: Doylestown, Pennsylvania, Bucks County Citizenship: USA	
(3)	Full Name of Inventor: Eileen M Kajkowski Residence: Ringoes, New Jersey, Hunterdon County Citizenship: USA	
(4)	Full Name of Inventor: Jack S. Jacobsen Residence: Ramsey, New Jersey, Bergen County Citizenship: USA	
(5)	Full Name of Inventor: Stephen G. Walker Residence: East Windsor, New Jersey Citizenship: USA	
(6)	Full Name of Inventor: Heidi Sofia, Ph.D. Residence: Walla Walla, Washington Citizenship: USA	
(7)	Full Name of Inventor: David Howland Residence: Yardley, Pennsylvania Citizenship: USA	

Docket No: AHP 98126 1P2
Patent

hereby sells, assigns and transfers to ASSIGNEE:

American Home Products Corporation Five Giralda Farms Madison, New Jersey 07940-0874

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to the invention entitled:

β-Amyloid Peptide-Binding Proteins and Polynucleotides Encoding the Same

and invented by ASSIGNOR and the following additional inventors, if any:

and which	is foun	d in		
[chec	k and	complete (a), (b), (c), or	(d)]	1 1
(a)	\boxtimes	U.S. patent application	executed o	n even date herewith.
(b)		U.S. patent application	executed of	n:
(c)		U.S. application Serial		filed on:
(d)		U.S. Patent No.	issued on:	

[also check (e) if foreign application(s) is(are) also being assigned]

(e) and any legal equivalent thereof in a foreign country, including the right to claim priority, including any and all improvements disclosed therein, and in and to all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to Letters Patent any reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR authorizes ASSIGNEE to make applications for and to receive Letters patent for said invention in any of said countries in its own name, or in ASSIGNOR's name, at its election.

ASSIGNOR covenants and agrees to execute or procure any further necessary assurance of the title to said invention and any Letters Patent which may issue therefor and to, at any time, upon the request and at the expense of ASSIGNEE deliver any testimony in any interference, litigation or proceeding related thereto and execute all papers that may be necessary or desirable to perfect the title to said invention or any Letters Patent which may be granted therefor in ASSIGNEE, its successors, assigns or other legal representatives, and that to, at any time, upon the request and at the expense of ASSIGNEE execute any continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to Letters Patent and reissue or re-examination thereof, or any other

Patent

the expense of ASSIGNEE execute any continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to Letters Patent and reissue or re-examination thereof, or any other additional applications of Letters Patent for said invention or any part thereof, all of which applications and any Letters Patent issuing thereon are hereby assigned to ASSIGNEE, and will make all rightful oaths or declarations, and do all lawful acts requisite for procuring the same therein, without further compensation, but at the expense of ASSIGNEE, its successors, assigns or other legal representatives.

ASSIGNOR authorizes and requests the Commissioner of Patents to issue any and all Letters Patent of the United States for said invention, resulting from any of the aforesaid applications to said American Home Products, as its ASSIGNEE.

WITNESS my hand and seal this 15th day of Feb., 2001.

B. Mer O. C. Ble		Jorathan U. Bard	
Bradley A. Ozenberger	L.S.	Jonathan A. Bard	L.S.
21 h 71		On som	
Eileen M Kajkowski	L.S.	Jack/S/Jacobsen	L.S.
		4 <u> </u>	
Stephen G. Walker	L.S.	Heidi Sofia, Ph.D.	L.S.
2 Hach			
David Howland	L.S.		

Docket No: AHP 98126 1P2
Patent

Acknowledgement

State of <u>New Jersey</u> }
County of <u>Middleset</u> }

On the 15th day of 7eb 2001, personally appeared before me Bradley A. Ozenberger, Jonathan A. Bard, Eileen M. Kajkowski, Jack S. Jacobsen, and David Howland, known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth.

Notary Public

DOLORES E. WEMMER NOTARY PUBLIC OF NEW JERSEY My Commission Expires May 28, 2001

Patent

For:	For: \(\sum \ U.S. \) and/or \(\sum \) Foreign Rights \(\sum \ U.S. \) Application or \(\sum \ U.S. \) Patent	
4	Assignment of Invention	1
cons	In consideration of the payment by ASSIGNEE to ideration, the receipt of which is hereby acknowledged, IGNOR:	ASSIGNOR of good and valuable
(1)	Full Name of Inventor: Bradley A. Ozenberger Residence: Newtown, Pennsylvania, Bucks County Citizenship: USA	
(2)	Full Name of Inventor: Jonathan A. Bard Residence: Doylestown, Pennsylvania, Bucks County Citizenship: USA	
(3)	Full Name of Inventor: Eileen M Kajkowski Residence: Ringoes, New Jersey, Hunterdon County Citizenship: USA	
(4)	Full Name of Inventor: Jack S. Jacobsen Residence: Ramsey, New Jersey, Bergen County Citizenship: USA	
(5)	Full Name of Inventor: Stephen G. Walker Residence: East Windsor, New Jersey Citizenship: USA	
(6)	Full Name of Inventor: Heidi Sofia, Ph.D. Residence: Walla Walla, Washington Citizenship: USA	
(7)	Full Name of Inventor: David Howland Residence: Yardley, Pennsylvania Citizenship: USA	

Patent

hereby sells, assigns and transfers to ASSIGNEE:

American Home Products Corporation Five Giralda Farms Madison, New Jersey 07940-0874

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to the invention entitled:

β-Amyloid Peptide-Binding Proteins and Polynucleotides Encoding the Same

and invented by ASSIGNOR and the following additional inventors, if any:

and which is found in [check and complete (a), (b), (c), or (a) U.S. patent application (b) U.S. patent application (c) U.S. application Serial (d) U.S. Patent No.	executed o	n: filed on:
--	------------	-----------------

[also check (e) if foreign application(s) is(are) also being assigned]

(e) and any legal equivalent thereof in a foreign country, including the right to claim priority, including any and all improvements disclosed therein, and in and to all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to Letters Patent any reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR authorizes ASSIGNEE to make applications for and to receive Letters patent for said invention in any of said countries in its own name, or in ASSIGNOR's name, at its election.

ASSIGNOR covenants and agrees to execute or procure any further necessary assurance of the title to said invention and any Letters Patent which may issue therefor and to, at any time, upon the request and at the expense of ASSIGNEE deliver any testimony in any interference, litigation or proceeding related thereto and execute all papers that may be necessary or desirable to perfect the title to said invention or any Letters Patent which may be granted therefor in ASSIGNEE, its successors, assigns or other legal representatives, and that to, at any time, upon the request and at the expense of ASSIGNEE execute any continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to Letters Patent and reissue or re-examination thereof, or any other

Patent

additional applications of Letters Patent for said invention or any part thereof, all of which applications and any Letters Patent issuing thereon are hereby assigned to ASSIGNEE, and will make all rightful oaths or declarations, and do all lawful acts requisite for procuring the same therein, without further compensation, but at the expense of ASSIGNEE, its successors, assigns or other legal representatives.

ASSIGNOR authorizes and requests the Commissioner of Patents to issue any and all Letters Patent of the United States for said invention, resulting from any of the aforesaid applications to said American Home Products, as its ASSIGNEE.

WITNESS my hand and seal this

day of

, 2001.

Bradley A. Ozenberger	L.S.	Jonathan A. Bard	L.S.
Eileen M Kajkowski	L.S.	Jack S. Jacobsen	L.S.
Stephen G. Walker	L.S.	Heidi Sofia, Ph.D.	L.S.
David Howland	L.S.		

Docket No: AHP 98126 1P2 Patent

Acknowledgement

State of $(N5h, \nu q for)$ ss County of (Nallq)

On the 28 day of Feb 2001, personally appeared before me Heidi Sofia, Ph.D., and, known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth.

PUBLIC OF WASHINGTON

Notary Public

Patent

For:	For: \(\sum \ U.S. \) and/or \(\sum \) Foreign Rights \(\sum \ U.S. \) Application or \(\sum \ U.S. \) Patent
	Assignment of Invention
cons	In consideration of the payment by ASSIGNEE to ASSIGNOR of good and valuable ideration, the receipt of which is hereby acknowledged, IGNOR:
(1)	Full Name of Inventor: Bradley A. Ozenberger Residence: Newtown, Pennsylvania, Bucks County Citizenship: USA
(2)	Full Name of Inventor: Jonathan A. Bard Residence: Doylestown, Pennsylvania, Bucks County Citizenship: USA
(3)	Full Name of Inventor: Eileen M Kajkowski Residence: Ringoes, New Jersey, Hunterdon County Citizenship: USA
(4)	Full Name of Inventor: Jack S. Jacobsen Residence: Ramsey, New Jersey, Bergen County Citizenship: USA
(5)	Full Name of Inventor: Stephen G. Walker Residence: East Windsor, New Jersey Citizenship: USA On March 1. 2001 Stephen G. Walker Personally updeared Defore me. My Commission Explication Aug 18, 200
(6)	Cr. Adam Haidi Cofio Ph D
(7)	Full Name of Inventor: David Howland Residence: Yardley, Pennsylvania Citizenship: USA

Docket No: AHP 98126 1P2
Patent

hereby sells, assigns and transfers to ASSIGNEE:

American Home Products Corporation Five Giralda Farms Madison, New Jersey 07940-0874

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to the invention entitled:

 $\beta\textsc{-}\mbox{Amyloid}$ Peptide-Binding Proteins and Polynucleotides Encoding the Same

and invented by ASSIGNOR and the following additional inventors, if any:

(a) \(\subseteq \text{U.S. p} \) (b) \(\subseteq \text{U.S. p} \) (c) \(\subseteq \text{U.S. a} \)	ete (a), (b), (c), or (d)] contact application executed on the part of the par	n even date herewith. n: filed on:
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[also check (e) if foreign application(s) is(are) also being assigned]

(e) and any legal equivalent thereof in a foreign country, including the right to claim priority, including any and all improvements disclosed therein, and in and to all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to Letters Patent any reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR authorizes ASSIGNEE to make applications for and to receive Letters patent for said invention in any of said countries in its own name, or in ASSIGNOR's name, at its election.

ASSIGNOR covenants and agrees to execute or procure any further necessary assurance of the title to said invention and any Letters Patent which may issue therefor and to, at any time, upon the request and at the expense of ASSIGNEE deliver any testimony in any interference, litigation or proceeding related thereto and execute all papers that may be necessary or desirable to perfect the title to said invention or any Letters Patent which may be granted therefor in ASSIGNEE, its successors, assigns or other legal representatives, and that to, at any time, upon the request and at the expense of ASSIGNEE execute any continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to Letters Patent and reissue or re-examination thereof, or any other

Patent

additional applications of Letters Patent for said invention or any part thereof, all of which applications and any Letters Patent issuing thereon are hereby assigned to ASSIGNEE, and will make all rightful oaths or declarations, and do all lawful acts requisite for procuring the same therein, without further compensation, but at the expense of ASSIGNEE, its successors, assigns or other legal representatives.

ASSIGNOR authorizes and requests the Commissioner of Patents to issue any and all Letters Patent of the United States for said invention, resulting from any of the aforesaid applications to said American Home Products, as its ASSIGNEE.

WITNESS my hand and seal this

day of

, 2001.

	L.S.	Jonathan A. Bard	L.S.
Bradley A. Ozenberger	D. 0.		•
Eileen M Kajkowski	L.S.	Jack S. Jacobsen	L.S.
	· · · · · · · · · · · · · · · · · · ·	TY I' C. C. Dh D	L.S.
Stephen G. Walker	L.S.	Heidi Sofia, Ph.D.	
	L.S.	•	
David Howland			
SIGN			

BEFORE THE OFFICE OF ENROLLMENT AND DISCIPLINE UNITED STATE PATENT AND TRADEMARK OFFICE

LIMITED RECOGNITION UNDER 37 CFR § 10.9(b)

Gavin Bogle is hereby given limited recognition under 37 CFR §10.9(b) as an employee of Wyeth-Ayerst, to prepare and prosecute patent applications wherein the assignee of record of the entire interest is American Home Products Corporation, Wyeth-Ayerst Laboratories, Wyeth-Ayerst International, Inc., Wyeth-Ayerst Research, or Genetics Institute. This limited recognition shall expire on the date appearing below, or when whichever of the following events first occurs prior to the date appearing below: (i) Gavin Bogle ceases to lawfully reside in the United States, (ii) Gavin Bogle's employment with Wyeth-Ayerst ceases or is terminated, or (iii) Gavin Bogle ceases to remain or reside in the United States on a TN visa.

This document constitutes proof of such recognition. The original of this document is on file in the Office of Enrollment and Discipline of the U.S. Patent and Trademark Office.

Expires: September 24, 2001

Harry I. Mdatz

Director of Enrollment and Discipline

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re of Application of:

Ozenberger, et al.

Serial No.:

09/852,100

Group No.:

1653

Filed:

May 9, 2001

Examiner:

TBD

For:

BETA-AMYLOID PEPTIDE-BINDING PROTEINS AND

POLYNUCLEOTIDES ENCODING THE SAME

Confirmation No.:

4733

Customer Number:

25291

CERTIFICATE OF EXPRESS MAIL

"Express Mail" Mailing Label No.: EL564795510US

Date of Deposit: August 14, 2001

I hereby certify that this and the below-identified document(s) are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR Section §1.10 on the Date of Deposit indicated above in an envelope addressed to the U.S. Patent and Trademark Office, Assignment Division, Washington, DC 20231:

Documents:

- 1. Assignment Recordation Form (Resubmission)
- 2. Assignment
- 3. Limited Recognition Certificate

Julia Richie

Type or print name of person signing certification

Signature

De

CUM

Recordation Form Cover Sheet Patents Only

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.

1.	1. Submission Type New Resubmission (Non-Recordation) Document ID # 101720849 Correction of PTO Error Reel # Frame # Corrective Document Reel # Frame #	4 2001	
2.	2. Conveyance Type: ☐ Assignment ☐ License ☐ Security Agreemed ☐ Other ☐ Change of Name ☐ Merger	ent	
3.	 Conveying party(ies): (1) Bradley A. Ozenberger; (2) Jonathan A. Bard; (3) Eileen M. Kajkowski; (Jacobsen; (5) Stephen G. Walker; (6) Heidi Sofia; (7) David Howland 	4) Jack S	S.
	Additional name(s) of conveying party(ies) attached: ☐ Yes ☐ No		٠
	Execution Date: 1-4, 7: February 15, 2001; 5: March 1, 2001; 6: February 28,	, 2001	•
4.	4. Receiving party(ies):		
	American Home Products Corporation Five Giralda Farms Madison, New Jersey 07940-0874	•	
	Additional name(s) and address(es) attached: ☐ Yes ☐ No		
5.	5. Correspondent address:		
	Gavin T. Bogle American Home Products Corporation Patent Law Department Five Giralda Farms Madison, NJ 07940-0874		

Tel. No. (617) 665-8079

Docket No: AHP 98126 P2
Patent

6.	 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is A. Patent Application Number(s): 09/852,100 B. Patent Number(s): C. Patent Cooperation Treaty (PCT) Application Number(s) (only if a U.S. Application Number has not been assigned): Additional numbers attached: Yes No
7.	Pages: Enter the total number of pages of the attached conveyance document including an attachments: 12
8.	Total number of properties involved: 1
9.	Total Fee (37 CFR 3.41): \$40.00 ☐ Enclosed ☐ Authorized to be charged to deposit account.
10.	Deposit Account Number: 01-1425 Authorization is given to charge any additional fees to deposit account. (Attach duplicate copy of this page if paying by deposit account).
11.	Statement and Signature: To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.
	8/14/01
	Date Gavin T. Bogle Attorney for Applicants
	See Attached Certificate



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUNE 17, 2005

PTAS

WYETH
KAY E. BRADY
FIVE GIRALDA FARMS
MADISON, NJ 07940-0874

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

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RECORDATION DATE: 04/12/2002

REEL/FRAME: 012828/0928

NUMBER OF PAGES: 17

BRIEF: CHANGE OF NAME (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

AMERICAN HOME PRODUCTS CORPORATION DOC DATE: 03/11/2002

ASSIGNEE:

WYETH

FIVE GIRALDA FARMS

MADISON, NEW JERSEY 07940

SERIAL NUMBER: 06732986
PATENT NUMBER: 4626538

FILING DATE: 05/13/1985 ISSUE DATE: 12/02/1986

TITLE: (7-(3-DISUBSTITUTED AMINO) PHENYL)-PYRAZOLO(1,5-A)PYRIMIDINES

SERIAL NUMBER: 08008572

FILING DATE: 02/09/1993

PATENT NUMBER:

ISSUE DATE:

TITLE: PHARMACEUTICAL COATED CORES

SERIAL NUMBER: 08393321 FILING DATE: 02/23/1995
PATENT NUMBER: 6455287 ISSUE DATE: 09/24/2002

TITLE: MECHANICAL DISRUPTION OF BACTERIAL CELLS FOR PLASMID RECOVERY

SERIAL NUMBER: 08468271 FILING DATE: 06/06/1995
PATENT NUMBER: 6444694 ISSUE DATE: 09/03/2002

TITLE: STYRYL BENZIMIDAZOLE DERIVATIVES

SERIAL NUMBER: 08845567 FILING DATE: 04/24/1997

PATENT NUMBER: ISSUE DATE:

TITLE: METHOD FOR THE IDENTIFICATION AND CHARACTERIZATION OF NUCLEAR

RECEPTOR LIGANDS

SERIAL NUMBER: 08886072 FILING DATE: 07/02/1997
PATENT NUMBER: 6451778 ISSUE DATE: 09/17/2002

TITLE: ORAL CONTRACEPTIVE

SERIAL NUMBER: 08887163 FILING DATE: 07/02/1997
PATENT NUMBER: 6479475 ISSUE DATE: 11/12/2002

TITLE: ORAL CONTRACEPTIVE

SERIAL NUMBER: 08906365 FILING DATE: 08/05/1997

PATENT NUMBER: ISSUE DATE:

TITLE: NOVEL HUMAN ESTROGEN RECEPTOR-BETA

SERIAL NUMBER: 08985667 FILING DATE: 12/05/1997

PATENT NUMBER: ISSUE DATE:

TITLE: USE OF 17BETA-DIHYDROEQUILENIN AS AN ANTIOXIDANT

SERIAL NUMBER: 08994689 FILING DATE: 12/19/1997
PATENT NUMBER: 6613958 ISSUE DATE: 09/02/2003

TITLE: TRANSGENIC MOUSE MODEL OF DEGENERATION OF TYPE II COLLAGEN IN JOINTS

SERIAL NUMBER: 09007385 FILING DATE: 01/15/1998

PATENT NUMBER: ISSUE DATE:

TITLE: STREPTOCOCCUS EQUI COMPOSITIONS AND METHODS OF USE

SERIAL NUMBER: 09049485 FILING DATE: 03/27/1998
PATENT NUMBER: 6458778 ISSUE DATE: 10/01/2002

TITLE: ESTRADIENES

SERIAL NUMBER: 09063524 FILING DATE: 04/21/1998 PATENT NUMBER: 6525039 ISSUE DATE: 02/25/2003

TITLE: B-RING ESTRATRIENES

SERIAL NUMBER: 09063582 FILING DATE: 04/21/1998

PATENT NUMBER: ISSUE DATE:

TITLE: PREGNANES

SERIAL NUMBER: 09063585 FILING DATE: 04/21/1998

PATENT NUMBER: ISSUE DATE:

TITLE: ESTRENES

SERIAL NUMBER: 09063451 FILING DATE: 04/21/1998

PATENT NUMBER: ISSUE DATE:

TITLE: B-RING ESTRATRIENE DIOLS

SERIAL NUMBER: 09122020 FILING DATE: 07/24/1998
PATENT NUMBER: 6511974 ISSUE DATE: 01/28/2003

TITLE: TRICYCLIC VASOPRESSIN AGONISTS

SERIAL NUMBER: 09145909 FILING DATE: 09/02/1998
PATENT NUMBER: 6455566 ISSUE DATE: 09/24/2002

TITLE: SUBSTITUTED 1-ARYL-3-HETEROARYL-THIOUREAS (OR ISOTHIOUREAS) AS

ANTIATHEROSCLEROTIC AGENTS

 SERIAL NUMBER: 09178109
 FILING DATE: 10/23/1998

 PATENT NUMBER: 6395477
 ISSUE DATE: 05/28/2002

TITLE: HUMAN POTASSIUM CHANNEL POLYNUCLEOTIDE AND POLYPEPTIDES AND USES

THEREOF

SERIAL NUMBER: 09530315 FILING DATE: 04/27/2000
PATENT NUMBER: 6482804 ISSUE DATE: 11/19/2002
TITLE: COMPOSITIONS AND METHODS FOR DELIVERY OF GENETIC MATERIAL

SERIAL NUMBER: 09200090 FILING DATE: 11/25/1998
PATENT NUMBER: 6420137 ISSUE DATE: 07/16/2002
TITLE: NUCLEIC ACID ENCODING HUMAN NEUROTENSIN SUBTYPE 2 RECEPTOR

SERIAL NUMBER: 09247635 FILING DATE: 02/10/1999
PATENT NUMBER: 6488936 ISSUE DATE: 12/03/2002

TITLE: IMMUNOGENIC COMPOSITION OF INTERLEUKIN-12 (IL-12), ALUM, HERPES

SIMPLEX VIRAL (HSV) ANTIGEN, AND METHOD THEREOF

SERIAL NUMBER: 09622235 FILING DATE: 08/14/2000

PATENT NUMBER: ISSUE DATE:

TITLE: POLYNUCLEOTIDE COMPOSITION, METHOD OF PREPARATION, AND USE THEREOF

SERIAL NUMBER: 09291558 FILING DATE: 04/14/1999

PATENT NUMBER: ISSUE DATE:

TITLE: NEW ACYLRESORCINOL DERIVATIVES ARE SELECTIVE VITRONECTIN RECEPTOR

INHIBITORS

SERIAL NUMBER: 09292702 FILING DATE: 04/15/1999

PATENT NUMBER: ISSUE DATE:

TITLE: CHAIN REACTION CLONING

SERIAL NUMBER: 09306046 FILING DATE: 05/06/1999

PATENT NUMBER: ISSUE DATE:

TITLE: 3-[4-(2-PHENYL-INDOLE-1-YLMETHYL)-PHENYL]-ACRYLAMIDE AND ESTROGEN

FORMULATIONS

SERIAL NUMBER: 09306073 FILING DATE: 05/06/1999
PATENT NUMBER: 6479535 ISSUE DATE: 11/12/2002
TITLE: 2-PHENYL-1-[4-(2-AMINOETHOXY)-BENZYL]-INDOLE AND ESTROGEN

FORMULATIONS

SERIAL NUMBER: 09306045 FILING DATE: 05/06/1999
PATENT NUMBER: 6583170 ISSUE DATE: 06/24/2003

TITLE: 2-PHENYL-1-[4-(AMINO-1-YL-ALK-1-YNYL)-BENZYL)-1H-INDOL-5-OL AND ESTROGEN FORMULATIONS

SERIAL NUMBER: 09307923 FILING DATE: 05/10/1999
PATENT NUMBER: 6699896 ISSUE DATE: 03/02/2004

TITLE: OXAZOLE-ARYL-CARBOXYLIC ACIDS USEFUL IN THE TREATMENT OF INSULIN RESISTANCE AND HYPERGLYCEMIA

SERIAL NUMBER: 09373432 FILING DATE: 08/13/1999
PATENT NUMBER: 6459996 ISSUE DATE: 10/01/2002

TITLE: CRYSTAL STRUCTURE OF E. COLI GDP-FUCOSE SYNTHETASE (AND COMPLEXES THEREOF) AND METHODS OF IDENTIFYING AGONISTS AND ANTAGONISTS USING SAME

SERIAL NUMBER: 09415317 FILING DATE: 10/08/1999

PATENT NUMBER: ISSUE DATE:

TITLE: PREGNANE GLUCURONIDES

SERIAL NUMBER: 09425597 FILING DATE: 10/22/1999
PATENT NUMBER: 6379965 ISSUE DATE: 04/30/2002

TITLE: MULTIFUNCTIONAL COMPLEXES FOR GENE TRANSFER INTO CELLS COMPRISING A NUCLEIC ACID BOUND TO A POLYAMINE AND HAVING AN ENDOSOME DISRUPTION AGENT

SERIAL NUMBER: 09425501 FILING DATE: 10/22/1999

PATENT NUMBER: ISSUE DATE:

TITLE: PABLO, A POLYPEPTIDE THAT INTERACTS WITH BCL-XL, AND USES RELATED THERETO

SERIAL NUMBER: 09429832 FILING DATE: 10/29/1999

PATENT NUMBER: ISSUE DATE:

TITLE: NOVEL HUMAN ESTROGEN RECEPTOR-BETA

SERIAL NUMBER: 09432010 FILING DATE: 11/01/1999
PATENT NUMBER: 6713465 ISSUE DATE: 03/30/2004

TITLE: PREGNANES

SERIAL NUMBER: 09447003 FILING DATE: 11/22/1999

PATENT NUMBER: ISSUE DATE:

TITLE: ACYLATED BENZYLMALTOSIDES AS INHIBITORS OF SMOOTH MUSCLE CELL PROLIFERATION

SERIAL NUMBER: 09444736 FILING DATE: 11/22/1999
PATENT NUMBER: 6664243 ISSUE DATE: 12/16/2003
TITLE: BENZYLLACTOBIONAMIDES AS INHIBITORS OF SMOOTH MUSCLE CELL
PROLIFERATION

SERIAL NUMBER: 09495507 FILING DATE: 02/01/2000
PATENT NUMBER: 6620807 ISSUE DATE: 09/16/2003
TITLE: PYRIDOBENZODIAZEPINE AND PYRIDOBENZOXAZEPINE CARBOXYAMIDE
VASOPRESSIN AGONISTS

SERIAL NUMBER: 09513807 FILING DATE: 02/25/2000 PATENT NUMBER: 6380185 ISSUE DATE: 04/30/2002

TITLE: N-SUBSTITUTED BENZOYL INDOLES AS ESTROGENIC AGENTS

SERIAL NUMBER: 09514026 FILING DATE: 02/25/2000

ISSUE DATE: PATENT NUMBER:

TITLE: METHODS FOR DESIGNING AGENTS THAT INTERACT WITH MMP-13

SERIAL NUMBER: 09536774 FILING DATE: 03/28/2000

PATENT NUMBER: ISSUE DATE:

TITLE: METHOD FOR DESIGNING AN AGENT THAT INTERACTS WITH ZIPA

FILING DATE: 03/28/2000 SERIAL NUMBER: 60219322

PATENT NUMBER: ISSUE DATE:

TITLE: 3-CYANOQUINOLINES, 3-CYANO-1, NAPHTHYRIDINES, AND 3-CYANO-1, 7-

NAPHTHYRIDINES AS PROTEIN KINASE INHIBITORS

SERIAL NUMBER: 09538583 FILING DATE: 03/29/2000

PATENT NUMBER: ISSUE DATE:

TITLE: COATING SYSTEM

FILING DATE: 04/04/2000 ISSUE DATE: 05/07/2002 SERIAL NUMBER: 09542409 PATENT NUMBER: 6383512

TITLE: VESICULAR COMPLEXES AND METHODS OF MAKING AND USING THE SAME

SERIAL NUMBER: 09548697 FILING DATE: 04/13/2000 PATENT NUMBER: 6586187 ISSUE DATE: 07/01/2003 TITLE: METHODS FOR SOLID PHASE COMBINATORIAL SYNTHESIS OF INTEGRIN INHIBITORS

SERIAL NUMBER: 10009134 FILING DATE: 10/20/2002

PATENT NUMBER: ISSUE DATE:

TITLE: METHODS AND COMPOSITIONS FOR INHIBITING THE FUNCTION OF

POLYNUCLEOTIDE SEQUENCE

SERIAL NUMBER: 09556390 FILING DATE: 04/24/2000 PATENT NUMBER: 6770446 ISSUE DATE: 08/03/2004

TITLE: NOVEL CELL SYSTEMS HAVING SPECIFIC INTERACTION OF PEPTIDE BINDING

PAIRS

SERIAL NUMBER: 09564491 FILING DATE: 05/04/2000 ISSUE DATE: 05/07/2002 PATENT NUMBER: 6384223

TITLE: SUBSTITUTED QUINAZOLINE DERIVATIVES

SERIAL NUMBER: 09576951 FILING DATE: 05/24/2000

PATENT NUMBER: ISSUE DATE:

TITLE: ANTI-RAPAMYCIN MONOCLONAL ANTIBODIES

SERIAL NUMBER: 09584640 FILING DATE: 05/31/2000 ISSUE DATE: 02/24/2004 PATENT NUMBER: 6695510

TITLE: MULTI-COMPOSITION STICK PRODUCT AND A PROCESS AND SYSTEM FOR

MANUFACTURING THE SAME

SERIAL NUMBER: 29124133 FILING DATE: 05/31/2000

PATENT NUMBER: ISSUE DATE:

TITLE: MULTI-COMPOSITION STICK PRODUCT, SUCH AS LIP BALM, SUN SCREEN,

DEODORANT, OR GLUE STICK

SERIAL NUMBER: 29124121 FILING DATE: 05/31/2000

PATENT NUMBER: ISSUE DATE:

TITLE: MULTI-COMPOSITION STICK PRODUCT, SUCH AS LIP BALM, SUN SCREEN,

DEODORANT, OR GLUE STICK

SERIAL NUMBER: 29124108 FILING DATE: 05/31/2000

PATENT NUMBER: ISSUE DATE:

TITLE: MULTI-COMPOSITION STICK PRODUCT, SUCH AS LIP BALM, SUN SCREEN,

DEODORANT, OR GLUE STICK

SERIAL NUMBER: 29124124 FILING DATE: 05/31/2000

PATENT NUMBER: ISSUE DATE:

TITLE: MULTI-COMPOSITION STICK PRODUCT, SUCH AS LIP BALM, SUN SCREEN,

DEODORANT, OR GLUE STICK

SERIAL NUMBER: 29124137 FILING DATE: 05/31/2000

PATENT NUMBER: ISSUE DATE:

TITLE: MULTI-COMPOSITION STICK PRODUCT, SUCH AS LIP BALM, SUN SCREEN,

DEODORANT, OR GLUE STICK

SERIAL NUMBER: 29124136 FILING DATE: 05/31/2000

PATENT NUMBER: ISSUE DATE:

TITLE: MULTI-COMPOSITION STICK PRODUCT, SUCH AS LIP BALM, SUN SCREEN,

DEODORANT, OR GLUE STICK

SERIAL NUMBER: 29124112 FILING DATE: 05/31/2000

PATENT NUMBER: ISSUE DATE:

TITLE: MULTI-COMPOSITION STICK PRODUCT, SUCH AS LIP BALM, SUN SCREEN,

DEODORANT, OR GLUE STICK

SERIAL NUMBER: 29124106 FILING DATE: 05/31/2000

PATENT NUMBER: ISSUE DATE:

TITLE: MULTI-COMPOSITION STICK PRODUCT, SUCH AS LIP BALM, SUN SCREEN,

DEODORANT, OR GLUE STICK

SERIAL NUMBER: 29124113 FILING DATE: 05/31/2000

PATENT NUMBER: ISSUE DATE:

TITLE: MULTI-COMPOSITION STICK PRODUCT, SUCH AS LIP BALM, SUN SCREEN,

DEODORANT, OR GLUE STICK

SERIAL NUMBER: 29124107 FILING DATE: 05/31/2000

PATENT NUMBER: ISSUE DATE:

TITLE: MULTI-COMPOSITION STICK PRODUCT, SUCH AS LIP BALM, SUN SCREEN,

DEODORANT, OR GLUE STICK

SERIAL NUMBER: 29124122 FILING DATE: 05/31/2000

PATENT NUMBER: ISSUE DATE:

TITLE: MULTI-COMPOSITION STICK PRODUCT, SUCH AS LIP BALM, SUN SCREEN,

DEODORANT, OR GLUE STICK

SERIAL NUMBER: 29124139 FILING DATE: 05/31/2000

PATENT NUMBER: ISSUE DATE:

TITLE: MULTI-COMPOSITION STICK PRODUCT, SUCH AS LIP BALM, SUN SCREEN, DEODORANT, GLUE STICK

SERIAL NUMBER: 29124161 FILING DATE: 06/01/2000 PATENT NUMBER: D456099 ISSUE DATE: 04/23/2002

TITLE: COMBINED MULTI-COMPOSITION STICK PRODUCT, SUCH AS LIP BALM, SUN SCREEN, DEODORANT, OR GLUE STICK AND CONTAINER THEREFOR

SERIAL NUMBER: 29124155 FILING DATE: 06/01/2000 PATENT NUMBER: D456953 ISSUE DATE: 05/07/2002

TITLE: MULTI-COMPOSITION STICK PRODUCT, SUCH AS LIP BALM, SUN SCREEN, DEODORANT, OR GLUE STICK

SERIAL NUMBER: 09594365 FILING DATE: 06/15/2000

PATENT NUMBER: ISSUE DATE:

TITLE: ESTRADIENES

SERIAL NUMBER: 09618360 FILING DATE: 07/18/2000 PATENT NUMBER: 6511845 ISSUE DATE: 01/28/2003 TITLE: METHODS FOR PRODUCING AN IMMUNE RESPONSE AGAINST HIV-1

SERIAL NUMBER: 09620381 FILING DATE: 07/20/2000
PATENT NUMBER: 6429214 ISSUE DATE: 08/06/2002
TITLE: BICYCLIC ANTAGONISTS SELECTIVE FOR THE ALPHAVBETA3 INTEGRIN

SERIAL NUMBER: 60223842 FILING DATE: 08/08/2000

PATENT NUMBER: ISSUE DATE:

TITLE: ESTROGEN RECEPTOR SELECTIVE AGONISTS/ANTAGONISTS AND AN ASSAY TO IDENTIFY SELECTIVE ESTROGEN RECEPTOR LIGANDS THAT REGULATE E-SELECTIN

SERIAL NUMBER: 60223647 FILING DATE: 08/08/2000

PATENT NUMBER: ISSUE DATE:

TITLE: ASSAY TO IDENTIFY ESTROGEN RECEPTOR DEPENDENT LIGANDS THAT REGULATE THE HEPATIC LIPASE PROMOTER

SERIAL NUMBER: 09636669 FILING DATE: 08/11/2000
PATENT NUMBER: 6509360 ISSUE DATE: 01/21/2003
TITLE: PHENYL OXO-ACETIC ACIDS USEFUL IN THE TREATMENT OF INSULIN RESISTANCE AND HYPERGLYCEMIA

SERIAL NUMBER: 09659091 FILING DATE: 09/11/2000 PATENT NUMBER: 6380166 ISSUE DATE: 04/30/2002

TITLE: GLUCOPYRANOSIDES CONJUGATES OF 2-(4-HYDROXY-PHENYL)-3-METHYL-1-[4-(2-AMIN-1-YL-ETHOXY)-BENZYL]-1H-INDOL-5-OLS

SERIAL NUMBER: 09659643 FILING DATE: 09/12/2000

PATENT NUMBER: ISSUE DATE:

TITLE: METHOD OF POTENTIATING CHEMOTHERAPY AND TREATING SOLID TUMORS

SERIAL NUMBER: 09669535 FILING DATE: 09/26/2000 PATENT NUMBER: 6403617 ISSUE DATE: 06/11/2002

TITLE: DIAMINOPYRIDINE-CONTAINING THIOUREA INHIBITORS OF HERPES VIRUSES

SERIAL NUMBER: 09670180 FILING DATE: 09/26/2000 PATENT NUMBER: 6407123 ISSUE DATE: 06/18/2002

TITLE: DIAMINOPYRIDINE-CONTAINING THIOUREA INHIBITORS OF HERPES VIRUSES

SERIAL NUMBER: 09671486 FILING DATE: 09/27/2000 PATENT NUMBER: 6426355 ISSUE DATE: 07/30/2002

TITLE: HETEROCYCLIC CARBOXAMIDE-CONTAINING THIOUREA INHIBITORS OF HERPES VIRUSES CONTAINING PHENYLENEDIAMINE GROUP

SERIAL NUMBER: 09684011 FILING DATE: 12/29/2000 PATENT NUMBER: 6407249 ISSUE DATE: 06/18/2002

TITLE: HETEROCYCLIC CARBOXAMIDE-CONTAINING THIOUREA INHIBITORS OF HERPES VIRUSES CONTAINING A SUBSTITUTED PHENYLENEDIAMINE GROUP

SERIAL NUMBER: 09703386 FILING DATE: 11/01/2000 PATENT NUMBER: 6384057 ISSUE DATE: 05/07/2002

TITLE: 2,4,6-TRISUBSTITUTED PYRIDINES WITH ESTROGENIC ACTIVITY AND METHODS FOR THE SOLID PHASE SYNTHESIS

SERIAL NUMBER: 09703519 FILING DATE: 11/01/2000 PATENT NUMBER: 6384058 ISSUE DATE: 05/07/2002

TITLE: 2,4,6,-TRISUBSTITUTED PYRIDINES WITH ESTROGENIC ACTIVITY AND METHODS FOR THE SOLID PHASE SYNTESIS THEREOF

SERIAL NUMBER: 09703297 FILING DATE: 11/01/2000 PATENT NUMBER: 6384060 ISSUE DATE: 05/07/2002

TITLE: 2,4,6-TRISBSTITUTED PYRIDINES WITH ESTROGENIC ACTIVITY AND METHODS FOR THE SOLID PHASE SYNTHESIS THEREOF

SERIAL NUMBER: 09703508 FILING DATE: 11/01/2000 PATENT NUMBER: 6503917 ISSUE DATE: 01/07/2003

TITLE: 2,4,6-TRISUBSTITUTED PYRIDINES WITH ESTROGENIC ACTIVITY AND METHODS FOR THE SOLID PHASE SYNTESIS THEREOF

SERIAL NUMBER: 60245118 FILING DATE: 11/02/2000

PATENT NUMBER: ISSUE DATE:

TITLE: 1-ARYL-OR 1-ALKYLSUFONYL-HETEROCYCLYLBENZAZOLES AS 5-HYDROXYTRYPTAMINE-6 LIGANDS

SERIAL NUMBER: 60245843 FILING DATE: 11/03/2000

PATENT NUMBER: ISSUE DATE:

TITLE: PROCESS FOR THE PREPARATION OF 1,2,3,4,8,9,10, 10A-OCTAHYDRO-7BH-CYCLOPENTA[[B] [1,4] DIAZEPINO [6,7,1-HI] INDOLE DERIVATIVES

SERIAL NUMBER: 09706683 FILING DATE: 11/06/2000 PATENT NUMBER: 6831084 ISSUE DATE: 12/14/2004

TITLE: BRANCHED ADAMANTYL AND NORADAMANTYL ARYL-AND ARALKYLPIPERAZINES WITH SEROTONIN 5-HT1A ACTIVITY

SERIAL NUMBER: 09711795 FILING DATE: 11/10/2000 PATENT NUMBER: 6525061 ISSUE DATE: 02/25/2003

TITLE: METHODS FOR THE SOLID PHASE SYNTHESIS OF 2-AMINO-4(H)-QUINAZOLINONE

DERIVATIVES

SERIAL NUMBER: 09711793 FILING DATE: 11/10/2000

PATENT NUMBER: ISSUE DATE:

TITLE: METHOD FOR THE TREATMENT AND PREVENTION OF NEURODEGENERATIVE

CONDITIONS

SERIAL NUMBER: 09713061 FILING DATE: 11/15/2000 PATENT NUMBER: 6376555 ISSUE DATE: 04/23/2002

TITLE: 4-SUBSTITUTED-3-SUBSTITUTED-AMINO-CYCLOBUT-3-ENE-1,2-DIONES AND

ANALOGS THEREOF AS NOVEL POTASSIUM CHANNEL OPENERS

SERIAL NUMBER: 09717450 FILING DATE: 11/20/2000

PATENT NUMBER: ISSUE DATE:

TITLE: TRANSGENIC ANIMAL MODEL FOR DEGENERATIVE DISEASES OF CARTILAGE

SERIAL NUMBER: 09723478 FILING DATE: 11/28/2000
PATENT NUMBER: 6376494 ISSUE DATE: 04/23/2002
TITLE: CYCLOALKYL-SUBSTITUTED ARYL-PIPERAZINES, PIPERIDINES AND
TETRAHYDROPYRIDINES AS SEROTONERGIC AGENTS

SERIAL NUMBER: 60250147 FILING DATE: 12/01/2000

PATENT NUMBER: ISSUE DATE:

TITLE: METHOD AND CELLS FOR DETECTING MODULATORS OF RGS PROTEINS

SERIAL NUMBER: 09731479 FILING DATE: 12/06/2000 PATENT NUMBER: 6733781 ISSUE DATE: 05/11/2004

TITLE: FAST DISSOLVING TABLET

SERIAL NUMBER: 09739024 FILING DATE: 12/14/2000

PATENT NUMBER: ISSUE DATE:

TITLE: COMPOSITION FOR IMPROVING THE PROLIFERATIVE RESPONSE DURING ADAPTATION OF THE GASTROINTESTINAL TRACT AND USE IN SHORT BOWEL

SYNDROME

SERIAL NUMBER: 60255840 FILING DATE: 12/15/2000

PATENT NUMBER: ISSUE DATE:

TITLE: ESTROGEN RECEPTOR SELECTIVE AGONISTS/ANTAGONISTS AND AN ASSAY TO IDENTIFY SELECTIVE ESTROGEN RECEPTOR LIGANDS THAT REGULATE ESELECTIN

SERIAL NUMBER: 60255837 FILING DATE: 12/15/2000

PATENT NUMBER: ISSUE DATE:

TITLE: ASSAY TO IDENTIFY ESTROGEN RECEPTOR DEPENDENT LIGANDS THAT REGULATE THE HEPATIC LIPASE PROMOTER

SERIAL NUMBER: 60255838 FILING DATE: 12/15/2000

PATENT NUMBER: ISSUE DATE:

TITLE: LYSYL OXIDASE

SERIAL NUMBER: 60256254 FILING DATE: 12/18/2000

PATENT NUMBER: ISSUE DATE:

TITLE: PROMOTERS AND EXPRESSION CONSTRUCTS FOR RECOMBINANT EXPRESSION

SERIAL NUMBER: 09751274 FILING DATE: 12/29/2000 PATENT NUMBER: 6638929 ISSUE DATE: 10/28/2003

TITLE: TRICYCLIC PROTEIN KINASE INHIBITORS

SERIAL NUMBER: 09761116 FILING DATE: 01/16/2001 PATENT NUMBER: 6753140 ISSUE DATE: 06/22/2004

TITLE: TRANSCRIPTIONAL REGULATION OF THE HUMAN BETA3-ADRENERGIC RECEPTOR GENE

SERIAL NUMBER: 09765738 FILING DATE: 01/19/2001 PATENT NUMBER: 6444670 ISSUE DATE: 09/03/2002

TITLE: BENZOTHIOPHENES, BENZOFURANS, AND INDOLES USEFUL IN THE TREATMENT OF INSULIN-RESISTANCE AND HYPERGLYCEMIA

SERIAL NUMBER: 09769998 FILING DATE: 01/25/2001 PATENT NUMBER: 6444708 ISSUE DATE: 09/03/2002

TITLE: NEW TREATMENT USING VENLAFAXINE

SERIAL NUMBER: 09771469 FILING DATE: 01/26/2001 PATENT NUMBER: 6451827 ISSUE DATE: 09/17/2002

TITLE: 2, 3, 5-SUBSTITUTED BIPHENYLS USEFUL IN THE TREATMENT OF INSULIN RESISTANCE AND HYPERGLYCEMIA

SERIAL NUMBER: 09771316 FILING DATE: 01/26/2001
PATENT NUMBER: 6432974 ISSUE DATE: 08/13/2002
TITLE: PYRROLO-ISOQUINOLINE AND TETRA-HYDROPYRROLO-ISOQUINOLINE
DERIVATIVES AND THEIR USE AS MEDIATORS OF THE 5-HT7 RECEPTOR

SERIAL NUMBER: 09774936 FILING DATE: 01/31/2001

PATENT NUMBER: ISSUE DATE:

TITLE: BETA-AMYLOID PEPTIDE-BINDING PROTEINS AND POLYNUCLEOTIDES ENCODING THE SAME

SERIAL NUMBER: 09773562 FILING DATE: 02/02/2001
PATENT NUMBER: 6541612 ISSUE DATE: 04/01/2003
TITLE: MONOCLONAL ANTIBODIES OBTAINED USING RAPAMYCIN POSITION 27
CONJUGATES AS AN IMMUNOGEN

SERIAL NUMBER: 09775750 FILING DATE: 02/02/2001

PATENT NUMBER: ISSUE DATE: TITLE: IN OVO PROTECTION AGAINST INFECTIOUS BRONCHITIS

SERIAL NUMBER: 09778257 FILING DATE: 02/07/2001 PATENT NUMBER: 6630452 ISSUE DATE: 10/07/2003 TITLE: NUTRITIONAL FORMULATION CONTAINING PREBIOTIC SUBSTANCES

SERIAL NUMBER: 09779039 FILING DATE: 02/08/2001

PATENT NUMBER: ISSUE DATE:

TITLE: METHOD OF TREATING OR INHIBITING CELLULAR INJURY OR CELL DEATH

SERIAL NUMBER: 60268214 FILING DATE: 02/12/2001

PATENT NUMBER: ISSUE DATE: TITLE: NOVEL SUCCINATE SALT OF O-DESMETHYL-VENLAFAXINE

SERIAL NUMBER: 60268607 FILING DATE: 02/14/2001

PATENT NUMBER: ISSUE DATE:

TITLE: HORMONE REPLACEMENT THERAPY

SERIAL NUMBER: 09789345 FILING DATE: 02/21/2001

PATENT NUMBER: ISSUE DATE:

TITLE: METHODS OF STRUCTURE-BASED DRUG DESIGN USING MS/MNR

SERIAL NUMBER: 09792798 FILING DATE: 02/23/2001 PATENT NUMBER: 6465508 ISSUE DATE: 10/15/2002

TITLE: PREPARATION AND USE OF ORTHO-SULFONAMIDO ARYL HYDROXAMIC ACIDS AS

MATRIX METALLOPROTEINASE INHIBITORS

SERIAL NUMBER: 09798109 FILING DATE: 03/02/2001 PATENT NUMBER: 6391897 ISSUE DATE: 05/21/2002

TITLE: BIPHENYL OXO-ACETIC ACIDS USEFUL IN THE TREATMENT OF INSULIN

RESISTANCE AND HYPERGLYCEMIA

SERIAL NUMBER: 60273578 FILING DATE: 03/06/2001

PATENT NUMBER: ISSUE DATE:

TITLE: METHODS FOR INCREASING BULK DENSITY OF CHONDROITIN

SERIAL NUMBER: 09804510 FILING DATE: 03/12/2001 PATENT NUMBER: 6380243 ISSUE DATE: 04/30/2002

TITLE: AMINOPYRIDINE-CONTAINING THIOUREA INHIBITORS OF HERPES VIRUSES

SERIAL NUMBER: 09808878 FILING DATE: 03/15/2001

PATENT NUMBER: ISSUE DATE:

TITLE: HORMONE REPLACEMENT THERAPY

SERIAL NUMBER: 60278695 FILING DATE: 03/26/2001

PATENT NUMBER: ISSUE DATE: TITLE: EQUINE PROTOZOAL MYELOENCEPHALITIS VACCINE

SERIAL NUMBER: 09820070 FILING DATE: 03/28/2001 PATENT NUMBER: 6521618 ISSUE DATE: 02/18/2003

TITLE: 3-CYANOQUINOLINES, 3-CYANO-1,6-NAPHTHYRIDINES, AND 3-CYANO-1,7-

NAPHTHYRIDINES AS PROTEIN KINASE INHIBITORS

SERIAL NUMBER: 09820132 FILING DATE: 03/28/2001 PATENT NUMBER: 6608048 ISSUE DATE: 08/19/2003

TITLE: TRICYCLIC PROTEIN KINASE INHIBITORS

SERIAL NUMBER: 09822908 FILING DATE: 03/30/2001

PATENT NUMBER: ISSUE DATE:

TITLE: 1,4-PIPERAZINE DERIVATIVES

SERIAL NUMBER: 60281155 FILING DATE: 04/03/2001

PATENT NUMBER: ISSUE DATE:

TITLE: NOVEL ESTROGEN RECEPTOR INTERACTING PROTEIN (MNAR) AND USES THEREOF

SERIAL NUMBER: 60281542 FILING DATE: 04/04/2001

PATENT NUMBER: ISSUE DATE:

TITLE: SEROTONERGIC AGENTS WITH LONG-ACTING IN VIVO EFFECTS

SERIAL NUMBER: 60281428 FILING DATE: 04/04/2001

PATENT NUMBER: ISSUE DATE:

TITLE: METHODS FOR MODULATING BLADDER FUNCTION

SERIAL NUMBER: 60281471 FILING DATE: 04/04/2001

PATENT NUMBER: ISSUE DATE:

TITLE: METHODS OF TREATING HYPERACTIVE GASTRIC MOTILITY

SERIAL NUMBER: 60282385 FILING DATE: 04/06/2001

PATENT NUMBER: ISSUE DATE:

TITLE: ANTINEOPLASTIC COMBINATIONS

SERIAL NUMBER: 60282388 FILING DATE: 04/06/2001

PATENT NUMBER: ISSUE DATE:

TITLE: ANTINEOPLASTIC COMBINATIONS

SERIAL NUMBER: 09833503 FILING DATE: 04/12/2001

PATENT NUMBER: ISSUE DATE:

TITLE: NOVEL G-PROTEIN-COUPLED RECEPTOR-LIKE PROTEINS AND POLYNUCLEOTIDES

ENCODED BY THEM, AND METHODS OF USING SAME

SERIAL NUMBER: 60283264 FILING DATE: 04/12/2001

PATENT NUMBER: ISSUE DATE:

TITLE: NOVEL TRICYCLIC DIAZEPINES TOCOLYTIC OXYTOCIN RECEPTOR ANTAGONISTS

SERIAL NUMBER: 60283261 FILING DATE: 04/12/2001

PATENT NUMBER: ISSUE DATE:

TITLE: NOVEL TRICYCLIC HYDROXY CARBOXAMIDES AND DERIVATIVES THEREOF

TOCOLYTIC OXYTOCIN RECEPTOR ANTAGONISTS

SERIAL NUMBER: 60283262 FILING DATE: 04/12/2001

PATENT NUMBER: ISSUE DATE:

TITLE: NOVEL TRICYCLIC PYRIDYL CARBOXAMIDES AND DERIVATIVES THEREOF

TOCOLYTIC OXYTOCIN RECEPTOR ANTAGONISTS

SERIAL NUMBER: 60283265 FILING DATE: 04/12/2001

PATENT NUMBER: ISSUE DATE:

TITLE: NOVEL CYCLOHEXENYL PHENYL DIAZEPINES VASOPRESSIN AND OXYTOCIN

RECEPTOR MODULATORS

SERIAL NUMBER: 60283392 FILING DATE: 04/12/2001

PATENT NUMBER: ISSUE DATE:

TITLE: NOVEL CYCLOHEXENYL PHENYL CARBOXAMIDES TOCOLYTIC OXYTOCIN RECEPTOR

ANTAGONISTS

SERIAL NUMBER: 60283316 FILING DATE: 04/12/2001

PATENT NUMBER: ISSUE DATE:

TITLE: NOVEL HYDROXY CYCLOHEXENYL PHENYL CARBOXAMIDES TOCOLYTIC OXYTOCIN

RECEPTOR ANTAGONISTS

SERIAL NUMBER: 60283388 FILING DATE: 04/12/2001

PATENT NUMBER: ISSUE DATE:

TITLE: NOVEL PYRIDO CYCLOHEXENYL PHENYL CARBOXAMIDES TOCOLYTIC OXYTOCIN

RECEPTOR ANTAGONISTS

SERIAL NUMBER: 60283389 FILING DATE: 04/12/2001

PATENT NUMBER: ISSUE DATE:

TITLE: NOVEL CYCLOHEXYLPHENYL CARBOXAMIDES TOCOLYTIC OXYTOCIN RECEPTOR

ANTAGONISTS

SERIAL NUMBER: 60283387 FILING DATE: 04/12/2001

PATENT NUMBER: ISSUE DATE:

TITLE: CYCLOHEXYLPHENYL VASOPRESSIN AGONISTS

SERIAL NUMBER: 60283263 FILING DATE: 04/12/2001

PATENT NUMBER: ISSUE DATE:

TITLE: BIPHENYL VASOPRESSIN AGONISTS

SERIAL NUMBER: 60284830 FILING DATE: 04/19/2001

PATENT NUMBER: ISSUE DATE:

TITLE: 5,11-DIOXA-BENZO (B) FLUOREN-10-ONE AND 5-OXA-11-THIA-BENZO (B)

FLUOREN-10-ONES AS ESTROGENIC AGENTS

SERIAL NUMBER: 60285643 FILING DATE: 04/20/2001

PATENT NUMBER: ISSUE DATE:

TITLE: HETEROCYCLYLOXY-, -THIOXY-AND-AMINOBENZAZOLE DERIVATIVES AS 5-

HYDROXYTRYPTAMINE-6 LIGANDS

SERIAL NUMBER: 60285644 FILING DATE: 04/20/2001

PATENT NUMBER: ISSUE DATE:

TITLE: HETEROCYCLYLALKOXY-,-ALKYLTHIO- AND-ALKYLAMINO-BENZAZOLE

DERIVATIVES AS 5-HYDROXYTRYPTAMINE-6 LIGANDS

SERIAL NUMBER: 09887672 FILING DATE: 04/23/2001

PATENT NUMBER: 6451845 ISSUE DATE: 09/17/2002

TITLE: FURANS, BENZOFURANS, AND THIOPHENES USEFUL IN THE TREATMENT OF

INSULIN RESISTANCE AND HYPERGLYCEMIA

SERIAL NUMBER: 09840485 FILING DATE: 04/23/2001

PATENT NUMBER: ISSUE DATE:

TITLE: EQUINE PROTOZOAL MYELOENCEPHALITIS VACCINE

SERIAL NUMBER: 60286056 FILING DATE: 04/24/2001

PATENT NUMBER: ISSUE DATE:

TITLE: ANTIDEPRESSANT AZAHETEROCYCLYLMETHYL DERIVATIVES OF 2,3-DIHYDRO-1,4-

BENZODIOXAN

SERIAL NUMBER: 60286061 FILING DATE: 04/24/2001

PATENT NUMBER: ISSUE DATE:

TITLE: 8-AZA-BICYCLO [3.2.1] OCTAN-3-01DERIVATIVES OF 2,3-DIHYDRO-1, 4-

BENZODIOXAN AS 5-HT1A ANTAGONISTS

SERIAL NUMBER: 60286301 FILING DATE: 04/25/2001

PATENT NUMBER: ISSUE DATE:

TITLE: ANTIDEPRESSANT AZAHETEROCYCLYLMETHYL DERIVATIVES OF 1,4-DIOXINO [2, 3-B] PYRIDINE

SERIAL NUMBER: 60286229 FILING DATE: 04/25/2001

PATENT NUMBER: ISSUE DATE:

TITLE: ANTIPSYCHOTIC AMINOMETHYL DERIVATIVES OF 7,8-DIHYDRO-3H-6, 9-DIOXA-1,3-DIAZA-CYCLOPEHTA[A] NAPHTHALENE

SERIAL NUMBER: 60286401 FILING DATE: 04/25/2001

PATENT NUMBER: ISSUE DATE:

TITLE: ANTIBIOTIC AA 896 ANALOGS

SERIAL NUMBER: 09843308 FILING DATE: 04/26/2001
PATENT NUMBER: 6566375 ISSUE DATE: 05/20/2003
TITLE: ELEVATION OF HDL CHOLESTEROL BY 4- [(AMINOTHIOXOMETHYL) - HYDRAZONO] - N- (SUBSTITUTED-4-ARYLBUTANAMIDES

SERIAL NUMBER: 60286573 FILING DATE: 04/26/2001

PATENT NUMBER: ISSUE DATE:

TITLE: ANTIDEPRESSANT AZAHETEROCYCLYLMETHYL DERIVATIVES OF 2,3-DIHYDRO-1,4-DIOXINO[2,3-F]QUINAZOLINE

SERIAL NUMBER: 60286568 FILING DATE: 04/26/2001

PATENT NUMBER: ISSUE DATE:

TITLE: ANTIPSYCHOTIC AMINOMETHYL DERIVATIVES OF 7,8-DIHYDRO-3H-6,9-DIOXA-2, 3-DIAZA-CYCLOPENTA [A][]NAPHTHALENE

SERIAL NUMBER: 60286438 FILING DATE: 04/26/2001

PATENT NUMBER: ISSUE DATE:

TITLE: ANTIDEPRESSANT AZAHETEROCYCLYLMETHY1 DERIVATIVES OF 2,3-DIHYDRO-1,4-DIOXINO [2,3-F] QUINOXALINE

SERIAL NUMBER: 60286566 FILING DATE: 04/26/2001

PATENT NUMBER: ISSUE DATE:

TITLE: ANTIPSYCHOTIC AMINOMETHYL DERIVATIVES OF 1,3,7,8-TETRAHYDRO-6,9-DIOXA-1,3-DIAZA-CYCLOPENTA [A] NAPHTHALEN-2-ONE

SERIAL NUMBER: 60286574 FILING DATE: 04/26/2001

PATENT NUMBER: ISSUE DATE:

TITLE: ANTIPSYCHOTIC AMINOMETHYL DERIVATIVES OF 7,8-DIHYDRO-2,6,9-TRIOXA-3-AZA-CYCLOPENTA[A] NAPHTHALENE

SERIAL NUMBER: 60286575 FILING DATE: 04/26/2001

PATENT NUMBER: ISSUE DATE:

TITLE: ANTIDEPRESSANT INDOLETETRAHYDROPYRIDINE DERIVATIVES OF 2, 3-DIHYDRO-7H- [1,4] DIOXINO [2,3-E] INDOLE

SERIAL NUMBER: 60286579 FILING DATE: 04/26/2001

PATENT NUMBER: ISSUE DATE:

TITLE: ANTIDEPRESSANT AZAHETEROCYCLYLMETHYL DERIVATIVES OF 7,8-DIHYDRO-3H-6,9-DIOXA-1,3-DIAZA-CYCLOPENTA [A] - NAPHTHALENE

SERIAL NUMBER: 60286565 FILING DATE: 04/26/2001

PATENT NUMBER: ISSUE DATE:

TITLE: ANTIPSYCHOTIC AMINOMETHYL DERIVATIVES OF 7,8-DIHYDRO-3H-1,6,9-TRIOXA-3-AZA-CYCLOPENTA [A] [] NAPHTHALEN-2-ONE

SERIAL NUMBER: 60286567 FILING DATE: 04/26/2001

PATENT NUMBER: ISSUE DATE:

TITLE: AZAHETEROCYCLYLMETHYL DERIVATIVES OF 2 , 3 -DIHYDRO-1 , 4-DIOXINO [2 , 3-F] -QUINOLINE AS 5-HT1A ANTAGONISTS

SERIAL NUMBER: 60286569 FILING DATE: 04/26/2001

PATENT NUMBER: ISSUE DATE:

TITLE: ANTIDEPRESSANT AZAHETEROCYCLYLMETHYL DERIVATIVES OF OXAHETEROCYCLE-FUSED-[1,4]-BENZODIOXANS

SERIAL NUMBER: 60286576 FILING DATE: 04/26/2001

PATENT NUMBER: ISSUE DATE:

TITLE: AZABICYCLYLMETHYL DERIVATIVES OF 2,3-DIHYDRO-1,4-DIOXINO [2,3-F]-QUINOLINE AS 5-HT1A ANTAGONISTS

SERIAL NUMBER: 60286818 FILING DATE: 04/26/2001

PATENT NUMBER: ISSUE DATE:

TITLE: AZABICYCLYLMETHYL DERIVATIVES OF 7,8-DIHYDRO-1,6,9-TRIOXA-3-AZA-CYCLOPENTA[A]NAPHTHALENE AS 5-HT1A ANTAGONISTS

SERIAL NUMBER: 09845428 FILING DATE: 04/30/2001 PATENT NUMBER: 6462055 ISSUE DATE: 10/08/2002

TITLE: ALPHA-METHYLBENZYL-CONTAINING THIOUREA INHIBITORS OF HERPES VIRUSES CONTAINING A PHENYLENEDIAMINE GROUP

SERIAL NUMBER: 60287449 FILING DATE: 04/30/2001

PATENT NUMBER: ISSUE DATE:

TITLE: ANTIDEPRESSANT AZAHETEROCYCLYLMETHYL DERIVATIVES OF 7,8- DIHYDRO-1, 6,9-TRIOXA-3-AZA-CYCLOPENTA [A] NAPHTHALENE

SERIAL NUMBER: 60287448 FILING DATE: 04/30/2001

PATENT NUMBER: ISSUE DATE:

TITLE: ANTIDEPRESSANT AZAHETEROCYCLYLMETHYL DERIVATIVES OF 1,4,5-TRIOXA-PHENANTHRENE

SERIAL NUMBER: 09849211 FILING DATE: 05/04/2001

PATENT NUMBER: ISSUE DATE:

TITLE: HUMAN HISTAMINE H4 RECEPTOR

SERIAL NUMBER: 60289171 FILING DATE: 05/07/2001

PATENT NUMBER: ISSUE DATE:

TITLE: PIPERAZINYL-ISATINS

SERIAL NUMBER: 60289168 FILING DATE: 05/07/2001

PATENT NUMBER: ISSUE DATE:

TITLE: AZAHETEROCYCLYLMETHYL DERIVATIVES OF 7, 8-DIHYDRO-1,6,9- TRIOXA-3-AZA-CYCLOPENTA [A] NAPHTHALENE AS 5-HT1A ANTAGONISTS

SERIAL NUMBER: 09852100 FILING DATE: 05/09/2001 PATENT NUMBER: 6787319 ISSUE DATE: 09/07/2004

TITLE: BETA-AMYLOID PEPTIDE-BINDING PROTEINS AND POLYNUCLEOTIDES ENCODING

SERIAL NUMBER: 60290096 FILING DATE: 05/10/2001

PATENT NUMBER: ISSUE DATE:

TITLE: COMPOSITION AND METHOD FOR INCREASING CELL DENSITY IN CELL CULTURES INFECTED WITH LENTIVIRUS

SERIAL NUMBER: 09858155 FILING DATE: 05/15/2001

PATENT NUMBER: ISSUE DATE:

TITLE: PABLO, A POLYPEPTIDE THAT INTERACTS WITH BCL-XL, AND USES RELATED

THERETO

SERIAL NUMBER: 60291547 FILING DATE: 05/17/2001

PATENT NUMBER: ISSUE DATE:

TITLE: PROCESS FOR THE SYNTHESIS OF 2,3-DIHYDRO-1,4-DIOXINO[2,3-F]-

QUINOLINE

SERIAL NUMBER: 60291509 FILING DATE: 05/17/2001

PATENT NUMBER: ISSUE DATE:

TITLE: SUBSTITUTED 10,11-BENZO[B] FLUOREN-10-ONES AS ESTROGENIC AGENTS

SERIAL NUMBER: 60291800 FILING DATE: 05/17/2001

PATENT NUMBER: ISSUE DATE:

TITLE: GENES ENCODING NOVEL ORPHAN G-POLYPEPTIDE COUPLED RECEPTORS AND

METHODS OF USE THEREFOR

SERIAL NUMBER: 09871155 FILING DATE: 05/31/2001 PATENT NUMBER: 6648026 ISSUE DATE: 11/18/2003

TITLE: MULTI-COMPOSITION STICK PRODUCT AND A PROCESS AND SYSTEM FOR

MANUFACTURING THE SAME

SERIAL NUMBER: 09872250 FILING DATE: 06/01/2001

PATENT NUMBER: ISSUE DATE:

TITLE: STARTER KIT FOR LOW DOSE ORAL CONTRACEPTIVES

SERIAL NUMBER: 60295236 FILING DATE: 06/01/2001

PATENT NUMBER: ISSUE DATE:

TITLE: ANTINEOPLASTIC COMBINATIONS

SERIAL NUMBER: 60295190 FILING DATE: 06/01/2001

PATENT NUMBER: ISSUE DATE:

TITLE: ANTINEOPLASTIC COMBINATIONS

SERIAL NUMBER: 09876251 FILING DATE: 06/07/2001

PATENT NUMBER: ISSUE DATE:

TITLE: REGIOSELECTIVE SYNTHESIS OF RAPAMYCIN DERIVATIVES

SERIAL NUMBER: 60297131 FILING DATE: 06/07/2001

PATENT NUMBER: ISSUE DATE: TITLE: G-PROTEIN COUPLED RECEPTOR AND USES THEREFOR

SERIAL NUMBER: 60296607 FILING DATE: 06/07/2001

PATENT NUMBER: ISSUE DATE:

TITLE: SOLUTION STRUCTURE OF HUMAN IL-13 AND IMPLICATION FOR RECEPTOR

BINDING

SERIAL NUMBER: 60296468 FILING DATE: 06/07/2001

PATENT NUMBER: ISSUE DATE:

TITLE: PTPASE INHIBITORS FOR IMPROVING CARDIOVASCULAR RISK PROFILE

SERIAL NUMBER: 60296466 FILING DATE: 06/07/2001

PATENT NUMBER: ISSUE DATE:

TITLE: COMBINATION OF A PTPASE INHIBITOR AND AN ACE INHIBITOR

SERIAL NUMBER: 60296494 FILING DATE: 06/07/2001

PATENT NUMBER: ISSUE DATE:

TITLE: COMBINATION OF A PTPASE INHIBITOR AND A SULFONYLUREA AGENT()

SERIAL NUMBER: 60296503 FILING DATE: 06/07/2001

PATENT NUMBER: ISSUE DATE:

TITLE: COMBINATION OF A PTPASE INHIBITOR AND AN ANTILIPEMIC AGENT

SERIAL NUMBER: 60296502 FILING DATE: 06/07/2001

PATENT NUMBER: ISSUE DATE:

TITLE: COMBINATION THERAPY FOR TYPE II DIABETES OR SYNDROME X

SERIAL NUMBER: 60296501 FILING DATE: 06/07/2001

PATENT NUMBER: ISSUE DATE:

TITLE: COMBINATION OF A PTPASE INHIBITOR AND A THIAZOLIDINEDIONE AGENT

SERIAL NUMBER: 60296491 FILING DATE: 06/07/2001

PATENT NUMBER: ISSUE DATE: TITLE: METHODS USING PTPASE INHIBITORS AND INSULIN

SERIAL NUMBER: 60296467 FILING DATE: 06/07/2001

PATENT NUMBER: ISSUE DATE:

TITLE: COMBINATION OF A PTPASE INHIBITOR AND AN ALPHA-GLUCOSIDASE INHIBITOR

SERIAL NUMBER: 60296493 FILING DATE: 06/07/2001

PATENT NUMBER: ISSUE DATE:

TITLE: COMBINATION OF A PTPASE INHIBITOR AND AN ALDOSE REDUCTASE INHIBITOR

SERIAL NUMBER: 60298631 FILING DATE: 06/12/2001

PATENT NUMBER: ISSUE DATE:

TITLE: COATED DOSAGE FORM

SERIAL NUMBER: 09880295 FILING DATE: 06/13/2001

PATENT NUMBER: ISSUE DATE: TITLE: METHOD OF TREATING CARDIOVASCULAR DISEASE

SERIAL NUMBER: 60297963 FILING DATE: 06/13/2001

PATENT NUMBER: ISSUE DATE: TITLE: NOVEL SUCCINATE SALT OF O-DESMETHYL-VENLAFAXINE

SERIAL NUMBER: 60297814 FILING DATE: 06/13/2001

PATENT NUMBER: ISSUE DATE:

TITLE: SEROTONERGIC AGENTS

SERIAL NUMBER: 60298508 FILING DATE: 06/15/2001

PATENT NUMBER: ISSUE DATE:

TITLE: MUCOADHESIVE COMPOSITION

SERIAL NUMBER: 09884412 FILING DATE: 06/19/2001 PATENT NUMBER: 6419958 ISSUE DATE: 07/16/2002

TITLE: EXTENDED RELEASE FORMULATION

SERIAL NUMBER: 60299651 FILING DATE: 06/20/2001

PATENT NUMBER: ISSUE DATE:

TITLE: SUBSTITUTED NAPHTHYL INDOLE DERIVATIVES AS INHIBITORS OF

PLASMINOGEN ACTIVATOR INHIBITOR TYPE-1 (PAI-1)

SERIAL NUMBER: 60299657 FILING DATE: 06/20/2001

PATENT NUMBER: ISSUE DATE:

TITLE: SUBSTITUTED INDOLE ACID DERIVATIVES AS INHIBITORS OF PLASMINOGEN ACTIVATOR INHIBITOR-1 (PAI-1)

SERIAL NUMBER: 60299652 FILING DATE: 06/20/2001

PATENT NUMBER: ISSUE DATE:

TITLE: 6-(ARYL-AMIDO OR ARYL-AMIDOMETHYL)-NAPHTHALEN-2-YLOXY-ACIDIC DERIVATIVES AS INHIBITORS OF PLASMINOGEN ACTIVATOR INHIBITOR TYPE-1

SERIAL NUMBER: 60299702 FILING DATE: 06/20/2001

PATENT NUMBER: ISSUE DATE:

TITLE: SUBSTITUTED NAPHTHYL BENZOFURAN DERIVATIVES AS INHIBITORS OF PLASMINOGEN ACTIVATOR INHIBITOR-1 (PAI-1)

SERIAL NUMBER: 60299659 FILING DATE: 06/20/2001

PATENT NUMBER: ISSUE DATE:

TITLE: ARYLOXY-ACETIC ACID COMPOUNDS USEFUL AS INHIBITORS OF PLASMINOGEN ACTIVATOR INHIBITOR-1 (PAI-1)

SERIAL NUMBER: 09887296 FILING DATE: 06/21/2001

PATENT NUMBER: ISSUE DATE:

TITLE: METHODS AND COMPOSITION FOR ORAL VACCINATION

SERIAL NUMBER: 09891154 FILING DATE: 06/25/2001 PATENT NUMBER: 6391902 ISSUE DATE: 05/21/2002

TITLE: SUBSTITUTED BENZOFURANOINDOLES AND INDENOINDOLES AS NOVEL POTASSIUM CHANNEL OPENERS

SERIAL NUMBER: 09891593 FILING DATE: 06/26/2001 PATENT NUMBER: 6476032 ISSUE DATE: 11/05/2002

TITLE: 2,3,4,4A-TETRAHYDRO-1H-PYRAZINO-[1,2A] QUINOXALIN-5- (6H) ONE DERIVATIVES

SERIAL NUMBER: 09892363 FILING DATE: 06/27/2001 PATENT NUMBER: 6465524 ISSUE DATE: 10/15/2002

TITLE: NEW TREATMENTS USING VENLAFAXINE

SERIAL NUMBER: 60301604 FILING DATE: 06/28/2001

PATENT NUMBER: ISSUE DATE:

TITLE: COMPOSITION AND METHOD FOR REDUCING ADVERSE INTERACTIONS BETWEEN

PHENOTHIAZINE DERIVATIVES AND PLASMA USING CYCLODEXTRINS

SERIAL NUMBER: 60301542 FILING DATE: 06/28/2001

PATENT NUMBER: ISSUE DATE:

TITLE: COMPOSITION AND METHOD FOR REDUCING ADVERSE INTERACTIONS BETWEEN PHENOTHIAZINE DERIVATIVES AND PLASMA USING SURFACTANTS AND AMINO

ACIDS

SERIAL NUMBER: 09896226 FILING DATE: 06/29/2001

PATENT NUMBER: ISSUE DATE:

TITLE: PHARMACEUTICAL COMPOSITIONS OF ESTROGENIC AGENTS

SERIAL NUMBER: 60302266 FILING DATE: 06/29/2001

PATENT NUMBER: ISSUE DATE:

TITLE: STEREOISOMERS OF 3-AMINOTRICYCLO [2.2.1.0(2,6)] HEPTANE-1,3-

DICARBOXYLIC ACID

SERIAL NUMBER: 60302251 FILING DATE: 06/29/2001

PATENT NUMBER: ISSUE DATE:

TITLE: BRIDGED TRICYCLIC ANALOGS OF 2-(CARBOXYCYCLOPROPYL) GLYCINE AS

INHIBITORS OF GLUTAMATE TRANSPORT

SERIAL NUMBER: 60302346 FILING DATE: 06/29/2001

PATENT NUMBER: ISSUE DATE:

TITLE: BRIDGED TRICYCLIC ANALOGS OF 2-(CARBOXYCYCLOPROPYL) GLYCINE

SERIAL NUMBER: 09896364 FILING DATE: 06/29/2001 PATENT NUMBER: 6376486 ISSUE DATE: 04/23/2002

TITLE: METHODS OF INHIBITING SPHINCTER INCONTINENCE

SERIAL NUMBER: 09896227 FILING DATE: 06/29/2001 PATENT NUMBER: 6455568 ISSUE DATE: 09/24/2002 TITLE: COMBINATION THERAPY FOR INHIBITING SPHINCTER INCONTINENCE

SERIAL NUMBER: 09896219 FILING DATE: 06/29/2001

PATENT NUMBER: ISSUE DATE:

TITLE: COMBINATIONS OF BISPHOSPHONATES, ESTROGENS AND ESTROGENIC AGENTS

SERIAL NUMBER: 09896154 FILING DATE: 06/29/2001

PATENT NUMBER: ISSUE DATE:

TITLE: COMBINATIONS OF BISPHOSPHONATES AND ESTROGENIC AGENTS

SERIAL NUMBER: 09896225 FILING DATE: 06/29/2001

PATENT NUMBER: ISSUE DATE:

TITLE: METHODS OF TREATING PROSTHESIS-RELATED BONE DEGENERATION

SERIAL NUMBER: 09896266 FILING DATE: 06/29/2001

PATENT NUMBER: ISSUE DATE:

TITLE: METHODS OF TREATING BREAST DISORDERS

SERIAL NUMBER: 09896223 FILING DATE: 06/29/2001 PATENT NUMBER: 6509332 ISSUE DATE: 01/21/2003

TITLE: METHODS OF TREATING EXCESSIVE INTRAOCULAR PRESSURE

SERIAL NUMBER: 09896356 FILING DATE: 06/29/2001

PATENT NUMBER: ISSUE DATE:

TITLE: COMBINATION THERAPY FOR PROSTHESIS-RELATED BONE DEGENERATION

SERIAL NUMBER: 09896632 FILING DATE: 06/29/2001

PATENT NUMBER: ISSUE DATE:

TITLE: COMBINATIONS OF STATINS, ESTROGENS AND ESTROGENIC AGENTS

SERIAL NUMBER: 09896353 FILING DATE: 06/29/2001 PATENT NUMBER: 6465454 ISSUE DATE: 10/15/2002

TITLE: COMBINATIONS OF STATINS AND ESTROGENIC AGENTS

SERIAL NUMBER: 09896360 FILING DATE: 06/29/2001

PATENT NUMBER: ISSUE DATE:

TITLE: METHODS FOR INCREASING NITRIC OXIDE SYNTHASE ACTIVITY

SERIAL NUMBER: 09896441 FILING DATE: 06/29/2001

PATENT NUMBER: ISSUE DATE:

TITLE: METHODS OF INHIBITING UTEROTROPHIC EFFECTS OF ESTROGENIC AGENTS

SERIAL NUMBER: 09895975 FILING DATE: 06/29/2001

PATENT NUMBER: ISSUE DATE:

TITLE: SUBSTITUTED-TRIAZOLOPYRIMIDINES AS ANTICANCER AGENTS

SERIAL NUMBER: 60302085 FILING DATE: 06/29/2001

PATENT NUMBER: ISSUE DATE:

TITLE: METHODS AND COMPOSITIONS USEFUL FOR THE PREDICTION OF BLOOD-BRAIN

BARRIER PERMEATION

SERIAL NUMBER: 09901335 FILING DATE: 07/09/2001 PATENT NUMBER: 6649756 ISSUE DATE: 11/18/2003

TITLE: PROCESS IMPROVEMENT IN THE PREPARATION OF (4R, 5S, 6S)-3-[[(2R,3R)-

2-[[(S)-2-AMINO-3-METHYL-1-OXOBUTYL] AMINO] METHYL] TETRAHYDRO-3-FURANYL] THIO]-6-[(R)-1-HYDROXYETHYL]-4-METHYL-7-OXO-1-AZABICYCLO[3.

2.0] HEPT-2-ENE-2-CARBOXYLIC ACID

SERIAL NUMBER: 09903078 FILING DATE: 07/11/2001
PATENT NUMBER: 6451767 ISSUE DATE: 09/17/2002
TITLE: BENZYLMALTOTRIOSIDES AS INHIBITORS OF SMOOTH MUSCLE CELL
PROLIFERATION

SERIAL NUMBER: 09904158 FILING DATE: 07/12/2001
PATENT NUMBER: 6498170 ISSUE DATE: 12/24/2002

TITLE: CYCLYAMINE SULFONAMIDES AS BETA-3 ADRENERGIC RECEPTOR AGONISTS

 SERIAL NUMBER: 09904114
 FILING DATE: 07/12/2001

 PATENT NUMBER: 6444685
 ISSUE DATE: 09/03/2002

TITLE: N-(4-SULFONYLARYL)CYCLYLAMINE 2-HYDROXYETHYLAMINES AS BETA-3

ADRENERGIC RECEPTOR AGONISTS

SERIAL NUMBER: 09904157 FILING DATE: 07/12/2001 PATENT NUMBER: 6410734 ISSUE DATE: 06/25/2002

TITLE: 2-SUBSTITUTED THIAZOLIDINONES AS BETA-3 ADRENERGIC RECEPTOR AGONISTS

SERIAL NUMBER: 09903754 FILING DATE: 07/12/2001 PATENT NUMBER: 6525202 ISSUE DATE: 02/25/2003 TITLE: CYCLIC AMINE PHENYL BETA-3 ADRENERGIC RECEPTOR AGONISTS

SERIAL NUMBER: 09903802 FILING DATE: 07/12/2001 PATENT NUMBER: 6458817 ISSUE DATE: 10/01/2002

TITLE: SUBSTITUTED ARYLSULFIDES, ARYLSULFOXIDES AND ARYLSULFONES AS BETA-3 ADRENERGIC RECEPTOR AGONISTS

SERIAL NUMBER: 09903841 FILING DATE: 07/12/2001 PATENT NUMBER: 6451814 ISSUE DATE: 09/17/2002

TITLE: HETEROCYCLIC BETA-3 ADRENERGIC RECEPTOR AGONISTS

SERIAL NUMBER: 09903738 FILING DATE: 07/12/2001 PATENT NUMBER: 6506901 ISSUE DATE: 01/14/2003

TITLE: SUBSTITUTED 2- (S) -HYDROXY-3- (PIPERIDIN-4-YL-METHYLAMINO) -PROPYL ETHERS AND SUBSTITUTED 2-ARYL-2- (R) - HYDROXY-1- (PIPERIDIN-4-YL-METHYL) -ETHYLAMINE BETA-3 ADRENERGIC RECEPTOR AGONISTS

SERIAL NUMBER: 09904115 FILING DATE: 07/12/2001 PATENT NUMBER: 6537994 ISSUE DATE: 03/25/2003

TITLE: HETEROCYCLIC BETA-3 ADRENERGIC RECEPTOR AGONISTS

 SERIAL NUMBER: 09904161
 FILING DATE: 07/12/2001

 PATENT NUMBER: 6465501
 ISSUE DATE: 10/15/2002

TITLE: AZOLIDINES AS BETA-3 ADRENERGIC RECEPTOR AGONISTS

SERIAL NUMBER: 09903804 FILING DATE: 07/12/2001 PATENT NUMBER: 6509358 ISSUE DATE: 01/21/2003

TITLE: PIPERIDINO-PHENYL AMINO SQUARATE AND THIADIAZOLE DIOXIDE BETA-3 ADRENERGIC RECEPTOR AGONISTS

SERIAL NUMBER: 09904116 FILING DATE: 07/12/2001 PATENT NUMBER: 6514991 ISSUE DATE: 02/04/2003

TITLE: PHENYL-OXO-TETRAHYDROQUINOLIN-3-YL BETA-3 ADRENERGIC RECEPTOR AGONISTS

SERIAL NUMBER: 09904155 FILING DATE: 07/12/2001 PATENT NUMBER: 6395762 ISSUE DATE: 05/28/2002

TITLE: PHENYL AMINO SQUARATE AND THIADIAZOLE DIOXIDE BETA-3 ADRENERGIC RECEPTOR AGONISTS

SERIAL NUMBER: 60306930 FILING DATE: 07/20/2001

PATENT NUMBER: ISSUE DATE:

TITLE: 2-(AMINOMETHYL) -TETRAHYDRO-9-OXA-1,3-DIAZA-CYCLOPENTA
[A]NAPHTHALENYL DERIVATIVES WITH ANTIPSYCHOTIC ACTIVITY

SERIAL NUMBER: 60306931 FILING DATE: 07/20/2001

PATENT NUMBER: ISSUE DATE:

TITLE: 2-(AMINOMETHYL)-TETRAHYDRO-9-OXA-1,3-DIAZA-CYCLOPENTAL [A] NAPHTHALENYL DERIVATIVES WITH ANTIPSYCHOTIC ACTIVITY

SERIAL NUMBER: 60307667 FILING DATE: 07/25/2001

PATENT NUMBER: ISSUE DATE:

TITLE: ANTIDEPRESSANT AZAHETEROCYCLYLMETHYL DERIVATIVES OF 7,8-DIHYDRO-6H-5-OXA-1-AZA-PHENANTHRENE

SERIAL NUMBER: 60307980 FILING DATE: 07/26/2001

PATENT NUMBER: ISSUE DATE:

TITLE: TREATMENT OF INFLAMMATORY BOWEL DISEASE

SERIAL NUMBER: 60308485 FILING DATE: 07/27/2001

PATENT NUMBER: ISSUE DATE:

TITLE: KNOCK IN TRANSGENIC MAMMAL CONTAINING A NON-FUNCTIONAL N-TERMINUS OF KV BETA1.1 SUBUNIT

SERIAL NUMBER: 60308334 FILING DATE: 07/27/2001

PATENT NUMBER: ISSUE DATE:

TITLE: SAFENED EQUINE WEST NILE VACCINE

SERIAL NUMBER: 60308645 FILING DATE: 07/30/2001

PATENT NUMBER: ISSUE DATE:

TITLE: DERIVATIVES OF 5 - (1.4-DIAZEPAN-1-YL) - 2H-NAPHTHO[1,8-CD] ISOTHIAZOLE-1,1-DIOXIDE

SERIAL NUMBER: 60308658 FILING DATE: 07/30/2001

PATENT NUMBER: ISSUE DATE:

TITLE: DERIVATIVES OF 6 - (1,4-DIAZEPAN-1-YL) ACENAPHTHYLEN-1(2H)-ONE

SERIAL NUMBER: 60308650 FILING DATE: 07/30/2001

PATENT NUMBER: ISSUE DATE:

TITLE: DERIVATIVES OF 6-(1,4-DIAZEPAN-1-Y1) BENZO [CD] INDO1-2 (1H) -ONE

SERIAL NUMBER: 60308656 FILING DATE: 07/30/2001

PATENT NUMBER: ISSUE DATE:

TITLE: 6-(ARYL-AMIDO OR ARYL-AMIDOMETHYL) - NAPHTHALEN-2-YLOXY-ACIDIC DERIVATIVES AS INHIBITORS OF PLASMINOGEN ACTIVATOR INHIBITOR TYPE-1 (PAI-1)

SERIAL NUMBER: 09921017 FILING DATE: 08/02/2001

PATENT NUMBER: ISSUE DATE:

TITLE: POLYMORPHS OF ZALEPLON AND METHODS FOR THE PREPARATION THEREOF

SERIAL NUMBER: 09923217 FILING DATE: 08/06/2001
PATENT NUMBER: 6511986 ISSUE DATE: 01/28/2003
TITLE: METHOD OF TREATING ESTROGEN RECEPTOR POSITIVE CARCINOMA

SERIAL NUMBER: 60310646 FILING DATE: 08/07/2001

PATENT NUMBER: ISSUE DATE:

TITLE: ANTINEOPLASTIC COMBINATIONS

SERIAL NUMBER: 60311684 FILING DATE: 08/10/2001

PATENT NUMBER: ISSUE DATE:

TITLE: METHODS FOR SCREENING, TREATING AND DIAGNOSING G-PROTEIN COUPLED

RECEPTOR-RELATED DISORDERS AND COMPOSITIONS THEREOF

SERIAL NUMBER: 60314068 FILING DATE: 08/22/2001

PATENT NUMBER: ISSUE DATE:

TITLE: MURINE GENOMIC POLYNUCLEOTIDE SEQUENCE ENCODING A G-PROTEIN COUPLED

RECEPTOR AND METHODS OF USE THEREFOR

SERIAL NUMBER: 60314249 FILING DATE: 08/22/2001

PATENT NUMBER: ISSUE DATE:

TITLE: RAPAMYCIN DERIVATIVES

SERIAL NUMBER: 60314211 FILING DATE: 08/22/2001

PATENT NUMBER: ISSUE DATE:

TITLE: RAPAMYCIN 29-ENOLS

SERIAL NUMBER: 60315104 FILING DATE: 08/27/2001

PATENT NUMBER: ISSUE DATE:

TITLE: ENDOPARASITICIDAL GEL COMPOSITION

SERIAL NUMBER: 09942055 FILING DATE: 08/29/2001

PATENT NUMBER: ISSUE DATE:

TITLE: STRUCTURE OF A FREE REGULATOR OF G-PROTEIN SIGNALING (RGS4) AND

METHODS OF IDENTIFYING AGONISTS AND ANTAGONISTS USING SAME

SERIAL NUMBER: 09945860 FILING DATE: 09/04/2001 PATENT NUMBER: 6446579 ISSUE DATE: 09/10/2002

TITLE: ANIMAL RESTRAINING DEVICE

SERIAL NUMBER: 09950965 FILING DATE: 09/12/2001 PATENT NUMBER: 6403120 ISSUE DATE: 06/11/2002

TITLE: EXTENDED RELEASE FORMULATION

SERIAL NUMBER: 60322840 FILING DATE: 09/17/2001

PATENT NUMBER: ISSUE DATE: TITLE: INTERLEUKIN-12 AS A VETERINARY VACCINE ADJUVANT

SERIAL NUMBER: 09954784 FILING DATE: 09/18/2001

PATENT NUMBER: 6503928 ISSUE DATE: 01/07/2003
TITLE: NOVEL ARYLPIPERIDINE AND ARYL-1,2,5,6-TETRAHYDROPYRIDINE AMIDE

DERIVATIVES

SERIAL NUMBER: 09954782 FILING DATE: 09/18/2001 PATENT NUMBER: 6432973 ISSUE DATE: 08/13/2002

TITLE: WATER SOLUBLE RAPAMYCIN ESTERS

SERIAL NUMBER: 09954880 FILING DATE: 09/18/2001 PATENT NUMBER: 6399625 ISSUE DATE: 06/04/2002

TITLE: 1-OXORAPAMYCINS

SERIAL NUMBER: 09955685 FILING DATE: 09/19/2001 PATENT NUMBER: 6399626 ISSUE DATE: 06/04/2002

TITLE: HYDROXYESTERS OF 7-DESMETHYLRAPAMYCIN

SERIAL NUMBER: 09956322 FILING DATE: 09/19/2001 PATENT NUMBER: 6440991 ISSUE DATE: 08/27/2002

TITLE: ETHERS OF 7-DESMETHYLRAPAMYCIN

SERIAL NUMBER: 09955737 FILING DATE: 09/19/2001

PATENT NUMBER: ISSUE DATE:

TITLE: METHOD FOR IDENTIFYING AGENTS THAT INTERACT WITH BETA-SITE APP

CLEAVING ENZYME (BACE)

SERIAL NUMBER: 09957908 FILING DATE: 09/21/2001

PATENT NUMBER: ISSUE DATE:

TITLE: ENANTIOMERS OF O-DESMETHYL VENLAFAXINE

SERIAL NUMBER: 09963254 FILING DATE: 09/25/2001 PATENT NUMBER: 6458823 ISSUE DATE: 10/01/2002

TITLE: DIAMINOPYRAZOLES

SERIAL NUMBER: 60324528 FILING DATE: 09/26/2001

PATENT NUMBER: ISSUE DATE: TITLE: ANTIBODY INHIBITORS OF GDF-8 AND USES THEREOF

SERIAL NUMBER: 09965898 FILING DATE: 09/28/2001
PATENT NUMBER: 6472430 ISSUE DATE: 10/29/2002
TITLE: AMINO THIOXOMETHYL AMINO OXYACETIC ACID DERIVATIVES

SERIAL NUMBER: 09965874 FILING DATE: 09/28/2001 PATENT NUMBER: 6562814 ISSUE DATE: 05/13/2003

TITLE: 3-THIOXO-[1,2,4]-OXADIAZINAN-5-ONE DERIVATIVES

SERIAL NUMBER: 09965957 FILING DATE: 09/28/2001 PATENT NUMBER: 6448255 ISSUE DATE: 09/10/2002

TITLE: IMIDAZO-ISOQUINOLIN-5-ONE DERIVATIVES, PYRIMIDO-ISOQUINOLIN-6-ONE

DERIVATIVES AND IMIDAZO-NAPHTHYRIDIN-5-ONE DERIVATIVES

SERIAL NUMBER: 09969910 FILING DATE: 10/03/2001 PATENT NUMBER: 6465482 ISSUE DATE: 10/15/2002

TITLE: ARYLPIPERAZINYL-CYCLOHEXYL INDOLE DERIVATIVES FOR THE TREATMENT OF DEPRESSION

SERIAL NUMBER: 09971159 FILING DATE: 10/04/2001 PATENT NUMBER: 6395723 ISSUE DATE: 05/28/2002

TITLE: METHOD OF PROVIDING COGINITION ENHANCEMENT WITH 5-ALPHA-PREGNAN-3-

BETA-OL-20-ONE SULFATE

SERIAL NUMBER: 60326970 FILING DATE: 10/04/2001

PATENT NUMBER: ISSUE DATE:

TITLE: CHROMAN AND BENZOFURAN DERIVATIVES AS 5-HYDROXYTRYPTAMINE-6 LIGANDS

SERIAL NUMBER: 60326957 FILING DATE: 10/04/2001

PATENT NUMBER: ISSUE DATE:

TITLE: CHROMAN DERIVATIVES AS 5-HYDROXYTRYPTAMINE-6 LIGANDS

SERIAL NUMBER: 60327417 FILING DATE: 10/05/2001

PATENT NUMBER: ISSUE DATE:

TITLE: PROCESS FOR THE STEREOSPECIFIC SYNTHESIS OF 2-HYDROXYMETHYL-CHROMANS

SERIAL NUMBER: 60327400 FILING DATE: 10/05/2001

PATENT NUMBER: ISSUE DATE:

TITLE: PROCESS FOR THE STEREOSELECTIVE SYNTHESIS OF 2-HYDROXYMETHYL-

CHROMANS

SERIAL NUMBER: 60328120 FILING DATE: 10/09/2001

PATENT NUMBER: ISSUE DATE:

TITLE: ANTIDEPRESSANT CHROMAN AND CHROMENE DERIVATIVES OF 3-(1,2,3,6-TETRA-

HYDRO-4-PYRIDINYL)-1H-INDOLE

SERIAL NUMBER: 09974416 FILING DATE: 10/10/2001

PATENT NUMBER: ISSUE DATE:

TITLE: 2-PHENYL-1- [4- (2-AMINOETHOXY) -BENZYL] -INDOLES AS ESTROGENIC

AGENTS

SERIAL NUMBER: 60328245 FILING DATE: 10/10/2001

PATENT NUMBER: ISSUE DATE:

TITLE: [[2-(AMINO-3,4-DIOXO-1-CYCLOBUTEN-1-YL)AMINO]ALKYL]-ACID

DERIVATIVES FOR THE TREATMENT OF PAIN

SERIAL NUMBER: 09976321 FILING DATE: 10/12/2001 PATENT NUMBER: 6689792 ISSUE DATE: 02/10/2004

TITLE: ANTIPSYCHOTIC INDOLYL DERIVATIVES

SERIAL NUMBER: 60329475 FILING DATE: 10/15/2001

PATENT NUMBER: ISSUE DATE:

TITLE: METHOD AND COMPOSITION FOR EXCYSTATION OF SPOROCYSTS

SERIAL NUMBER: 60341046 FILING DATE: 10/30/2001

PATENT NUMBER: ISSUE DATE:

TITLE: 1, 3 DISUBSTITUTED-2-THIOXO-IMIDAZOLIDINE -4,5-DIONE DERIVATIVES

USEFUL IN THE TREATMENT OF ATHEROSCLEROSIS

SERIAL NUMBER: 10002950 FILING DATE: 10/31/2001

PATENT NUMBER: ISSUE DATE:

TITLE: REMOVABLY REPLACEABLE, READHERABLE LABEL

SERIAL NUMBER: 10003015 FILING DATE: 11/01/2001

PATENT NUMBER: ISSUE DATE:

TITLE: 1-ARYL- OR 1-ALKYLSULFONYL-HETEROCYCLYLBENZAZOLES AS 5-

HYDROXYTRYPTAMINE-6 LIGANDS

SERIAL NUMBER: 10016229 FILING DATE: 11/02/2001

PATENT NUMBER: ISSUE DATE:

TITLE: PROCESS FOR THE PREPARATION OF 1,2,3,4,8,9,10,10A-OCTAHYDRO-7BH-CYCLOPENTA [B] [1,4] DIAZEPINO- [6,7,1-HI] INDOLE DERIVATIVES

SERIAL NUMBER: 10016420 FILING DATE: 11/02/2001 PATENT NUMBER: 6784172 ISSUE DATE: 08/31/2004

TITLE: PROCESSES FOR PREPARATION OF CYCLOPENTA [B] [1,4] DIAZEPINO [6,7,1-HI] INDOLES AND DERIVATIVES

SERIAL NUMBER: 10016418 FILING DATE: 11/02/2001

PATENT NUMBER: ISSUE DATE:

TITLE: PROCESS FOR THE PREPARATION OF 1, 2, 3, 4, 8, 9, 10, 10A-OCTAHYDRO-7BH-CYCLOPENTA[B] [1, 4]DIAZEPINO[6, 7, 1-HI]INDOLE DERIVATIVES

SERIAL NUMBER: 10016435 FILING DATE: 11/02/2001 PATENT NUMBER: 6414144 ISSUE DATE: 07/02/2002

TITLE: PROCESS FOR PREPARATION OF CCYCLOPENTA [B] [1,4] DIAZEPINO [6,7,1-HI] INDOLE DERIVATIVES

SERIAL NUMBER: 10016743 FILING DATE: 11/02/2001 PATENT NUMBER: 6858604 ISSUE DATE: 02/22/2005

TITLE: CYCLOHEPTA [B] [1,4] DIAZEPINO [6,7, 1-HI] INDOLES AND DERIVATIVES

SERIAL NUMBER: 10016228 FILING DATE: 11/02/2001
PATENT NUMBER: 6759405 ISSUE DATE: 07/06/2004
TITLE: CYCLOOCTA[B][1,4]DIAZEPINO[6,7,1-HI]INDOLES AND DERIVATIVES

SERIAL NUMBER: 10017738 FILING DATE: 11/02/2001
PATENT NUMBER: 6503900 ISSUE DATE: 01/07/2003
TITLE: [1,4]DIAZEPINO [6,7,1-JK] CARBAZOLES AND DERIVATIVES

SERIAL NUMBER: 10016331 FILING DATE: 11/02/2001 PATENT NUMBER: 6777407 ISSUE DATE: 08/17/2004

TITLE: CYCLOPENTA[B] [1,4] DIAZEPINO[6,7,1-HI] INDOLES AND DERIVATIVES

SERIAL NUMBER: 60332682 FILING DATE: 11/06/2001

PATENT NUMBER: ISSUE DATE:

TITLE: PROCESS FOR THE PREPARATION OF 2-

[ALKYL(ARYL)]SULFONYLBENZENESULFONYL CHLORIDES AND THEIR INTERMEDIATES

SERIAL NUMBER: 10010114 FILING DATE: 11/13/2001

PATENT NUMBER: ISSUE DATE:

TITLE: MULTIFUNCTIONAL MOLECULAR COMPLEXES FOR GENE TRANSFER TO CELLS

SERIAL NUMBER: 10054288 FILING DATE: 11/13/2001

PATENT NUMBER: ISSUE DATE:

TITLE: METHODS AND VACCINES FOR PROVIDING IN OVO PROTECTION AGAINST TURKEY RHINOTRACHEITIS

SERIAL NUMBER: 10010584 FILING DATE: 11/13/2001

PATENT NUMBER: ISSUE DATE:

TITLE: USE OF CCI-779 AS AN ANTINEOPLASTIC AGENT

 SERIAL NUMBER: 10010575
 FILING DATE: 11/13/2001

 PATENT NUMBER: 6469007
 ISSUE DATE: 10/22/2002

TITLE: SEROTONERGIC AGENTS

SERIAL NUMBER: 60332110 FILING DATE: 11/16/2001

PATENT NUMBER: ISSUE DATE:

TITLE: GENES ENCODING G-PROTEIN COUPLED RECEPTORS AND METHODS OF USE

THEREFOR

SERIAL NUMBER: 09988690 FILING DATE: 11/20/2001

PATENT NUMBER: ISSUE DATE:

TITLE: ENANTIOMERS OF N-DESMETHYL VENLAFAXINE

SERIAL NUMBER: 09989074 FILING DATE: 11/21/2001

PATENT NUMBER: ISSUE DATE:

TITLE: ANTI-ESTROGEN PLUS PROGESTIN CONTAINING ORAL CONTRACEPTIVES

SERIAL NUMBER: 09989000 FILING DATE: 11/21/2001 PATENT NUMBER: 6503942 ISSUE DATE: 01/07/2003

TITLE: ETHERS OF O-DESMETHYL VENLAFAXINE

SERIAL NUMBER: 09988999 FILING DATE: 11/21/2001

PATENT NUMBER: ISSUE DATE:

TITLE: SEROTONERGIC AGENTS

SERIAL NUMBER: 09996630 FILING DATE: 11/28/2001

PATENT NUMBER: ISSUE DATE:

TITLE: EXPRESSION ANALYSIS OF KIAA NUCLEIC ACIDS AND POLYPEPTIDES USEFUL

IN THE DIAGNOSIS AND TREATMENT OF PROSTATE CANCER

SERIAL NUMBER: 09996590 FILING DATE: 11/30/2001 PATENT NUMBER: 6555586 ISSUE DATE: 04/29/2003

TITLE: TREATMENTS USING VENLAFAXINE

SERIAL NUMBER: 60334588 FILING DATE: 12/03/2001

PATENT NUMBER: ISSUE DATE: TITLE: INHIBITORS OF CYTOSOLIC PHOSPHOLIPASE A2

SERIAL NUMBER: 60334605 FILING DATE: 12/03/2001

PATENT NUMBER: ISSUE DATE:

TITLE: METHODS FOR TREATING ASTHMATIC CONDITIONS

SERIAL NUMBER: 60334591 FILING DATE: 12/03/2001

PATENT NUMBER: ISSUE DATE:

TITLE: METHODS FOR TREATING ARTHRITIC DISORDERS

SERIAL NUMBER: 60334953 FILING DATE: 12/04/2001

PATENT NUMBER: ISSUE DATE: TITLE: METHODS FOR PREPARING O-DESMETHYL VENLAFAXINE

SERIAL NUMBER: 60335830 FILING DATE: 12/05/2001

PATENT NUMBER: ISSUE DATE:

TITLE: PROCESS FOR PREPARING PREGNANES

SERIAL NUMBER: 60335831 FILING DATE: 12/05/2001

PATENT NUMBER: ISSUE DATE:

TITLE: NOVEL METHODS FOR PREPARING 3ALPHA-HYDROXY-3-BETA TRIFLUOROMETHYL PREGNANES AND ANDROSTANES

SERIAL NUMBER: 60341125 FILING DATE: 12/13/2001

PATENT NUMBER: ISSUE DATE:

TITLE: NAPHTHYL BENZOXAZOLES AND BENZISOXAZOLES AS ESTROGENIC AGENTS

SERIAL NUMBER: 60341188 FILING DATE: 12/13/2001

PATENT NUMBER: ISSUE DATE: TITLE: SUBSTITUTED INDENONES AS ESTROGENIC AGENTS

SERIAL NUMBER: 10039383 FILING DATE: 12/17/2001

PATENT NUMBER: ISSUE DATE: TITLE: MYCOPLASMA HYOPNEUMONIAE BACTERIN VACCINE

SERIAL NUMBER: 10022579 FILING DATE: 12/17/2001 PATENT NUMBER: 6589986 ISSUE DATE: 07/08/2003

TITLE: METHODS OF TREATING ANXIETY DISORDERS

SERIAL NUMBER: 10028168 FILING DATE: 12/20/2001
PATENT NUMBER: 6767912 ISSUE DATE: 07/27/2004
TITLE: HETEROCYCLYLINDAZOLE AND -AZAINDAZOLE COMPOUNDS AS 5HYDROXYTRYPTAMINE-6 LIGANDS

SERIAL NUMBER: 10028487 FILING DATE: 12/20/2001
PATENT NUMBER: 6613781 ISSUE DATE: 09/02/2003
TITLE: HETEROCYCLYLALKYLINDOLE OR -AZAINDOLE COMPOUNDS AS 5HYDROXYTRYPTAMINE-6 LIGANDS

SERIAL NUMBER: 60342907 FILING DATE: 12/20/2001

PATENT NUMBER: ISSUE DATE:

TITLE: INDOLYLALKYLAMINE DERIVATIVES AS 5-HYDROXYTRYPTAMINE-6 LIGANDS

SERIAL NUMBER: 60342838 FILING DATE: 12/20/2001

PATENT NUMBER: ISSUE DATE:

TITLE: AZAINDOLYLALKYLAMINE DERIVATIVES AS 5-HYROXYTRYPTAMINE-6 LIGANDS

SERIAL NUMBER: 60343339 FILING DATE: 12/21/2001

PATENT NUMBER: ISSUE DATE:

TITLE: AVIAN EMBRYO PARTICULATE BIOMASS FOR THE PRODUCTION OF VIRUS ANTIGENS

SERIAL NUMBER: 10043442 FILING DATE: 01/10/2002

PATENT NUMBER: ISSUE DATE:

TITLE: ARYL SULFONIC ACIDS AND DERIVATIVES AS FSH ANTAGONISTS

SERIAL NUMBER: 10051841 FILING DATE: 01/17/2002

PATENT NUMBER: ISSUE DATE:

TITLE: METHODS FOR IDENTIFYING MODULATORS OF N-TYPE ION CHANNEL INACTIVATION

SERIAL NUMBER: 10051843 FILING DATE: 01/17/2002

PATENT NUMBER: ISSUE DATE:

TITLE: METHODS FOR IDENTIFYING MODULATORS OF N-TYPE ION CHANNEL

INACTIVATION

 SERIAL NUMBER: 10055365
 FILING DATE: 01/22/2002

 PATENT NUMBER: 6509357
 ISSUE DATE: 01/21/2003

TITLE: 1-ARYL-OR 1-ALKYLSULFONYLBENZAZOLE DERIVATIVES AS 5-

HYDROXYTRYPTAMINE-6 LIGANDS

SERIAL NUMBER: 60352764 FILING DATE: 01/28/2002

PATENT NUMBER: ISSUE DATE:

TITLE: STABLIZED DIFLOXACIN INJECTABLE SOLUTION

SERIAL NUMBER: 10062879 FILING DATE: 01/31/2002

PATENT NUMBER: ISSUE DATE:

TITLE: HUMAN POTASSIUM CHANNEL POLYNUCLEOTIDES AND POLYPEPTIDES AND USES

THEREOF

SERIAL NUMBER: 10066356 FILING DATE: 01/31/2002 PATENT NUMBER: 6806366 FILING DATE: 10/19/2004

TITLE: PREPARATION AND PURIFICATION OF ANTIVIRAL DISULFONIC ACID DISODIUM

SALT

SERIAL NUMBER: 60357032 FILING DATE: 02/14/2002

PATENT NUMBER: ISSUE DATE:

TITLE: PYRROLYLALKYLIDENE-HYDRAZINECARBOXIDAMIDE DERIVATIVES AS 5-

HYDROXYTRYPTAMINE-6 LIGANDS

SERIAL NUMBER: 60358467 FILING DATE: 02/20/2002

PATENT NUMBER: ISSUE DATE:

TITLE: COMPOSITION AND METHOD FOR HUMANE EUTHANASIA OF ANIMALS

SERIAL NUMBER: 10087248 FILING DATE: 03/01/2002 PATENT NUMBER: 6635660 ISSUE DATE: 10/21/2003

TITLE: METHODS OF INHIBITING SPHINCTER INCONTINENCE

SERIAL NUMBER: 10095392 FILING DATE: 03/12/2002 PATENT NUMBER: 6462059 ISSUE DATE: 10/08/2002

TITLE: 4-SUBSTITUTED-3-SUBSTITUTED-AMINO-CYCLOBUT-3-ENE-1,2-DIONES AND

ANALOGS THEREOF AS NOVEL POTASSIUM CHANNEL OPENERS

SERIAL NUMBER: 10098140 FILING DATE: 03/12/2002 PATENT NUMBER: 6465523 ISSUE DATE: 10/15/2002

TITLE: 4-SUBSTITUTED-3-SUBSTITUTED-AMINO-CYCLOBUT-3-ENE-1,2-DIONES AND

ANALOGS THEREOF AS NOVEL POTASSIUM CHANNEL OPENERS

SERIAL NUMBER: 90006245 FILING DATE: 03/12/2002

PATENT NUMBER: ISSUE DATE:

TITLE: VESICULAR COMPLEXES AND METHODS OF MAKING AND USING THE SAME

SERIAL NUMBER: 10099695 FILING DATE: 03/15/2002 PATENT NUMBER: 6555561 ISSUE DATE: 04/29/2003

TITLE: DIAMINOPYRIDINE-CONTAINING THIOUREA INHIBITORS OF HERPES VIRUSES

SERIAL NUMBER: 10107866 FILING DATE: 03/27/2002 PATENT NUMBER: 6518272 ISSUE DATE: 02/11/2003 TITLE: CYCLOALKYL-SUBSTITUTED ARYL-PIPERAZINES, PIPERIDINES AND

TETRAHYDROPYRIDINES AS SEROTONERGIC AGENTS

SHIRLIE SIMON, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

Docket No: AHPC Applications

Recordation Form Cover Sheet Applications

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

To the Commissioner for Patents: Please record the attached original document:

Certificate of the Secretary of State of Delaware showing the conversion of American Home Products Corporation from a Delaware Corporation to a Delaware Limited Liability Company and changing its name to Wyeth.

1.	Submission Type New Resubmission (Non-Recordation) Document ID # Correction of PTO Error Rcel # Frame # Corrective Document Reel # Frame #	SELECTION OF SELECTIONS OF THE PROPERTY OF THE	
2.	Conveyance Type: Assignment Change of Name Conveyance Type: Change of Name Merger	w;	
3.	Conveying party(ies):		
	AMERICAN HOME PRODUCTS CORPORATION		
	Additional name(s) of conveying party(ies) attached: Yes No Execution Date: March 11, 2002		
4.	Receiving party(ies):	·	
	Wyeth Five Giralda Farms Madison, New Jersey 07940		
Ad	dditional name(s) and address(es) attached:		
5.	Correspondent address:		
	Correspondent address: Kay E. Brady Wyeth Patent Law Department Five Giralda Farms Madison, NJ 07940-0874 Tel. No. (973) 683-2130 SignmentRecordationCover.dot-Rev 2/02 Page 1 012 Recordation		
Assi	signmentRecordationCover.dot-Rev 2/02 Page 1 of 2 & E Recordation	Form Cover Sheet PATENT	
	REFL:	012828 FRAME: 0	928

Docket No: AHPC
Applications

6.	 Application number(s) or patent number(s): If this document is being filed together with a application is A. Patent Application Number(s): SEE ATI B. Patent Number(s): C. Patent Cooperation Treaty (PCT) Applications Number has not been assigned): Additional numbers attached: Yes No 	ACHED SCHEDULE
7.	Pages: Enter the total number of pages of the attachments: 15	attached conveyance document including any
8.	Total number of properties involved: 333	
9.	Total Fee (37 CFR 3.41): \$ 13,320.00 ☐ Enclosed ☐ Authorized to be charged to deposit account	nt.
10.	Deposit Account Number: 01-1425 Authorization is given to charge any additional (Attach duplicate copy of this page if paying b	
11.	Statement and Signature: To the best of my knowledge and belief, the for any attached copy is a true copy of the original authorized, as indicated herein.	oregoing information is true and correct and l document. Charges to deposit account are
	4-12-02	Egon E Berg
	Date	Egon B Berg Assistant Secretary Reg. No. 21,117
		Customer No. 25291
	CERTIFICATE OF MA	AILING 37 CFR§1.10
"E	I hereby certify that this paper and the docume posited with the United States Postal Service on t express Mail Post Office to Addressee" Mailing L dressed to the Commissioner for Patents, Box A	the date written below in an envelope as abel Number EV D8D131:798US
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	Date	Name

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Page 2 of 2

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PATENT

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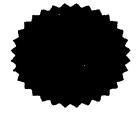
I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"WYETH COMPANY", A DELAWARE CORPORATION,

WITH AND INTO "AMERICAN HOME PRODUCTS CORPORATION" UNDER THE NAME OF "WYETH", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, WAS RECEIVED AND FILED IN THIS OFFICE THE TWENTY-SECOND DAY OF JANUARY, A.D. 2002, AT 10 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE AFORESAID CORPORATION SHALL BE GOVERNED BY THE LAWS OF THE STATE OF DELAWARE.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE ELEVENTH DAY OF MARCH, A.D. 2002.



Harriet Smith Windsor, Secretary of Sta

AUTHENTICATION: 1667346

DATE: 03-14-02

RECORDED: 04/12/2002

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MASTER FILE REPORT	PORT		NAG BI	PCMASTER REPORTER DEMING RODITCERTONS IN THE NAME OF		11AP2002 8 40 PAGE: 1	40 PAGE:	1 0 1 Charleton
Docket No.	ctry	Types		Confirmation No		Agent. Sp	Attorney	Assign
ACY29995-00	UBA	ß	06/732986	6 · · · · · · · · · · · · · · · · · · ·	13WY1985		RRB	, c
OLC99140	USA	P 01	08/008572		09781993		4K8	×
AHP98204	UBA	P 01	08/393321		23FE1995	HOMSON & ROWSON	AXG	æ
AHP95062	USA		08/468271	5050	06781995		61	æ
AHP96205	USA		08/845567	8508	24AP1997		DEW	æ
AJEP96088	USA	10	08/886072	8358	02JL1997		АВИ	ρχ
AKP96092	UBA	10	08/887163	9681	02JL1997		ASM	ex
AHP97181	USA	X 01	08/906365		05AU1997	DARBY & DARBY	DLW	œ
АНР96227	USA		08/985667	3875	05DX1997		ASM	ĸ
AHP97285	USA	x 02	08/994689	6069	19021997	DARBY & DARBY	80123	æ
AKP97355	USA		09/00/385		15JA1998	DARBY & DARBY	APH	ĸ
MP97141	USA		09/049485	5608	27MR1998		ABM	æ
AHP97143	USA		09/063524	4570	21AP1998		АВЖ	ĸ
ARP97176	USA		09/063582	4676	21AP1998		ABM	~
ARP97177	USA	x 01	09/063585	4679	21AP1998		ASM	æ
ARP97179	USA	X 01	09/063451	4471	21AP1998		ASK	«
AMP97283	USA		09/122020	3950	24JL1998		SRE/MRN	æ
ARP97254	UBA	٠	09/145909	6520	02SE199&		MBN	æ
AHP98089	USA		09/178109	3988	230C1998		GTB	æ
MP98196	USA	Δ,	09/530315		280C1998		втв	
AHP98086	USA		09/200030		25NO1998	DARBY & DARBY	EDCB	
ACY33321-00	USA	x 01	09/247635		10FB1999		AMG	~
AHP98195	VBN	Δ.	09/622235		12MR1999		API	æ
AHP98031	USA	P 01	09/291358	2276	14AP1999		BRB/MRN	p#
ARP98199	USA	C 01	09/292702		15AP1999	HOMBON & HOMBON	ANG	æ

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Docket No.	Ctry	Турев	PENDLNG	Confirmation No	App Date	Arrications in the name of American Homerkobuci's Corroration MITH RECORDED Confirmation No App Date Agent. 8p		ABSIGNMENT Absign
ARP97349	UBA	10	09/306046	2956	06KY1999		ASM	; ; ;
AHP98188	UBA	01	09/306073	2987	06MY1999		ASK	œ
AHP98189	USA	01.	09/306048	2955	06NY1999		ABK	e ·
AHF98040	USA	10	09/307923	5480	10MY1999		SRE/KRN	œ
GI005321A	UBA		09/373432		13AU1999	LAHIVE & COCKFIELD	RRB	ρĸ
AXT9 8160	USA	X 01	09/415317	4657	080C1999		ASM	œ
ARP98206	USA	D 01	09/425597		220C1999	HOWBON & HOMSON	AKG	ρĸ
AM100012	USA	X 01	09/425501	9642	220C1999		втв	~
AND 97181	N8	το α	09/429832	. , ,	290C1999	DARBY & DARBY	DIN	~
AHP97174	VBN	το Ω	09/432010	9507	01N01999		ASK	ø
AHP98272	UBA	01	09/447003	3253	22NO1999		MON	æ
AHP98396	USA	6	09/444736	9031	22NO1999		MRN	αx
ARP98371	USA	. 15	09/495507	4952	01782000		SRE/MRN	æ
ARP97341	UBA	6	09/513807	6778	25FB2000		ASK	œ
ATP98480	USA		09/514026		25FB2000	AMBTER & ROTHSTEIN	RRB	~
AK100165	UBA		09/536774		28MR2000	AMSTER & ROTHSTEIN	MAC	æ
AM100169	USA		60/219322		28MR2000		DEC	æ
AM100024	USA		09/538583		29MR2000	DARBY & DARBY	# H6	x
AHP98194	USA	D 01	09/542409	5690	04AP2000	HOWSON & HOMBON	ANG	æ
AHP98202	USA	6	09/548697	7119	13AP2000		SRE/RRB	æ
AM100013	V8D	e,	10/009134		19AP2000		API	
ACY32352-00	USA	P 01	09/556390		24AP2000	PINNEGAN, HENDERSON, PARABOW,	DEW	æ
AKP98033	USA	C 01	09/564491	1869	04MY2000		378	æ
AKP93024	USA	P 02	09/576951		24MY2000	SUCHRUE, MICH, ZINN, MACPRAK & SEAB NRN	LAB NRW	~
AN100193	USA		09/584640		31xx2000	DARBY & DARBY	анз	æ

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Docket No.	Ctry	Types	Types App No	PENDING AFFILTATIONS IN THE NAME OF CONFIRMATION NO App Date	Agent. Sp	Attorney	Assign
AK100195	UBA	۵	29/124133	31872000	DARBY & DARBY	BHB	i oc
AK100406	USA	Ω	29/124121	3122000	DARBY & DARBY	SHF	pc
AM100407	USA	Ω	29/124108	31MY2000	DARBY & DARBY	внъ	ec.
AK100410	USA	A	29/124124	31MY2000	DARBY & DARBY	SHR	œ
AK100411	UBA	A	29/124137	31842000	DARBY & DARBY	SHF	æ
AM100415	USA	Ω	29/124136	31MY2000	DARBY & DARBY	вкв	æ
AM100418	UBA	a	29/124112	31872000	DARBY & DARBY	SHT	æ
AK100419	NBA	A	29/124106	31872000	DARBY & DARBY	S KG	pt.
AM100422	USA	A	29/124113	31MY2000	DARBY & DARBY	9 17	æ
AM100423	VBA	А	29/124107	333672000	DARBY & DARBY	ВКР	œ
AM100426	VB N	Ω	29/124122	3 DKY2000	DARBY & DARBY	SHF	æ
AK100427	USA	A	29/124139	31872000	DARBY & DARBY	SHF	æ
AM100424	USA	Ð	29/124161	01JB2000		8H2	æ
AM100433	UBA	Q	29/124155	01772000		анв	æ
AHP97141	UBA	D 01	09/594365	15782000		УВК	ď
AHP92038	UBA	C 01	09/618360	9036 18JEZ000		8TB	¤
AHP98053	USA	01	09/620381	3781 20JL2000		ASH	œ
Анр98163	USA	7	60/223842	08802000	DARBY & DARBY	DEW	æ
AHP98164	USA	ı	60/223647	08AU2000	DARBY & DARBY	DCW	œ
AHP98039	UBA	D 01	699969/60	1145 11AU2000		SRE/MRN	×
AM100021	USA	01	160659/60	4110 11882000		УВК	œ
AM100081	USA	10	09/659643	12882000		TWI	œ
AXP98338	USA	D 02	09/669535	7499 26882000	,	JBG	ρĽ
AKP98338	USA	Ω 03	09/670180	2529 26982000		JBG	œ
AHP98341	USA	D 01	09/671486	7856 278E2000		JBG	p¢.

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Docket No.	ctry	Турев		Confirmation No	App Date	Agent. Bp	Allon with ascords Attorney	Assign
AHP98340	USA	Ω 03	09/684011	6086	0 60C2000	1 6 8 1 1	J 86	<u></u>
AHD97373	USA	D 03	09/703386		01102000		DBK	×
AHP97373	USA	C 01	09/703519		01NO2000		DBM	æ
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AKP97373	UBA	D 01	09/703508		01NO2000		DBK	æ
AM100053	USA	H	60/245118		02NO2000		BLL	DĽ
AN100315	USA	.a	60/245843		03N02000		BRE/RRB	ĸ
AM100151	USA	10	09/706683	8281	06NO2000		אמיני	K
AM100049	USA	01	09/111795		1002000		RRB	ø
AM100146	USA	6	09/111793	7572	10302000		RRB	æ
AHP98159	UBA	C 01	1902113061	4743	15NO2000		DBM	×
AHP 97285	UBA	C 01	09/717450		20002000	DARBY & DARBY	ED/CX	æ
AHP97419	USA	P 01	09/723478	6260	28NO2000		אסוכ	æ
AM100510	VSA	ı	60/250147	1005	01082000	FINNEGAN, HENDERBON, PARABOW,	OW, DLW	œ
AK100224	USA		09/731479	9433	06012000	DARBY & DARBY	SHF	æ
AM100063	USA	01	09/739024	4152	14082000		NON	æ
AHP98163	USA	L 01	60/255840	9578	15DB2000	DARBY & DARBY	DLW	æ
AHP98164	N8N	17	60/255837	9564	15082000	DARBY & DARBY	N7Q	æ
AKP98260	UBA	L 01	60/255838		15DB2000	DARBY & DARBY	AUG COLON	æ
AM100538	UBA	L 01	60/256254	3629	18022000		BTB	æ
AX100056	USA	01	09/751274	8936	29DB2000		JWK	e £
AHP98383	NSA	D 01	09/761116	3094	16JA2001	DARBY & DARBY	EAGS	~
AHP97366	V8	C 01	09/765738	1992	19372001		SRE/ASM	æ
AHP92021	UBA	D 03	866691/60	7436	25JA2001		RRB	æ
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MASTER FILE REPORT	PORT			PCMABTER REPORTER		12AP2002 8 40 PAGE:	S
Docket No.	Ctry	Турев	Types App No	Confirmation No			Assign
AHP98192	UBA	01	09/771316	7647	26JA2001	SEE	×
AKP98126	USA	C 01	09/774936	5327	31JA2001	GTB	æ
AHP93024	USA	D 05	09/773562	7576	02FB2001	SUCHRUE, MION, ZINN, MACPBAK & BEAB KRN	æ
AHP98248	NBN	03	09/775750	9381	02FE2001	Jan	«
AM100127	USA	10	09/778257		07FE2001	MRH	e .
AM100143	USA	10	09/779039	4428	08FE2001	MRN	æ
AK100463	UBA	L 01	60/268214	9941	12FB2001	388	æ
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AHP98346	UBA	10	09/789345	8581	21FE2001	RRB	×
AM100147	USA	10	09/792798	9612	23FE2001	HNC	ex
AHP98045	USA	D 02	09/798109	7854	02MR2001	SRE/NRN	ps
AHP98415	UBA	L 01	60/273578	3684	06XR2001	āh8	ρς
AHP98337	USA	D 01	09/804510	2642	12MR2001	ĐSC	pt
AK100226	480		09/808878	5270	15)CR2001	ASK	ø
AK100123	USA	r r3	60/278695		26MR2001	APM	æ
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AK100631	USA		60/282388	7891	06AP2001	ASK	æ
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Docket No.	Ctry	ξ	900 A		Confirmation No		Agent.8p	Attorney	Assign
AM100259	USA	1	:	60/283264	1213	12AP2001		ASK	æ
AM100260	USA	ų		60/283261	1247	12AP2001		уви	æ
AM100261	USA	ឯ		60/283262	1245	12AP2001		ABK	œ
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AN100263	USA	a		60/283392	4917	12AP2001		ASK	ĸ
AM100264	UBA	A		60/283316	3395	12AP2001		ASM	α
AM100265	USA	ı		60/283388	4904	12AP2001		NBN	ø
AM100266	USA	н	10	60/283389	4906	12AP2001		УВИ	æ
AM100269	UBA	Ħ		60/283387	4902	12AP2001		SRE/MRN	œ
AM100345	V 8N	į.		60/283263	1214	12AP2001		SR Z/M RN	α
AK100457	UBA	អ	10	60/284830	9607	19AP2001		ASK	œ
AM100323	USA	A		60/285643	4112	20AP2001		BLL	æ
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AEP98041	UBA	ບ	70	09/887672	3087	23AP2001		SRB/MRN	ĸ
AM100123	UBA			09/840485	5730	23AP2001		AFK	æ
AK100197	USA	ı		60/286056	4284	24AP2001		RRB	œ
AM100299	USA	ឯ		60/286061	4298	24AP2001		RRB	æ
AM100212	USA	7	01	60/286301	5565	25AP2001		RRB	ρĸ
AM100254	USA	J		60/386229	5041	25AF2001		RRB	«
AM100258	USA	-2		60/286401	6982	25AP2001		DBM	œ
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AM100183	UBA	-3		60/286573	7953	26AP2001		RAB	ρ¢
AM100199	USA	A		60/286568	7958	26AP2001		RRB	æ
AM100201	USA	ы	10	60/286438	2923	26AP2001		RRB	æ
AM100203	UBA	ı	10	60/286566	1960	26AP2001		RRB	ĸ

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		якв	RRB	J8G	RRB	RRB	втв	STOR	RRB	6 46	7.å£	BTB	RRB	ASM	BTB	SHF	ASM	ASM	АЗМ	ASK						
12AP2002	AMERICAN HOMEPRODUCIS CORPORATION WITH RECORDED Agent. Sp Attorney																					RBY				
	AMERICAN HON Agent.Sp																					DARBY & DARBY				
!	THE NAME OF ADD DATE	26AP	26AP2001	30AP2001	30AP2061	30AP2001	04MY2001	07WX2001	07WX2001	09KY2001	10MY2001	15MY2001	17MY2001	17MY2001	17KY2001	3 DAY 2001	01JB2001	01382001	01JE2001	07382001						
PCMASTER REPORTER	PENDING APPLICATIONS IN THE NAME OF CONFIDENCE NO App Date		7953	7951	7961	7959	7957	7952	8703	4192	5846	5860	9030	1777	1723	4733	6259	4166	3113	2424	4429	8060	4735	9925	9849	9592
	Types App No	60/286574	60/286575	60/286579	60/286565	60/286567	60/286569	60/286576	60/286818	09/845428	60/287449	60/287448	09/849211	60/289171	60/289168	09/852100	60/290096	09/858155	60/291547	60/391209	60/291800	09/871155	09/872250	60/295236	60/295190	09/876251
	Types		I 01	r 01	L 01	L 01	T 01	a	,a	D 01	n.	r 01		ដ	T 01	ъ 03	,a	D 01	.,		-	P 01		10	, 01	C 01
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MASTER FILE REPORT			6 UBA	7 USA	8 USA	9 USA	3 UBA	S USA	7 USA	NSA USA	NBN C	5 USA	NSA USA	S USA	OSA USA	S USA	0 T8A	YSO TOSY	I USA	NSU E	18A	USA USA	USA	USA	USA	V8A
MASTER	Dockst No.	AX100204	AX100206	AM100207	AM100208	AM100209	AM100213	AM100296	AK100297	AHP98342	AM100200	M100205	GI005419	AM100023	AM100210	AID98126	AM100250	AK100012	AK100274	AK100458	AK100475	AM100193	AN100058	AK100661	AM100662	AM100048

MASTER FILE REPORT	PORT				POWASTER REPORTER		12AP2002		æ
Docket No.	Ctry	3	8	Types App No	NG APPLICATIONS IN TO Confirmation No	App Date	APPLICATIONS IN THE NAME OF AMERICAN HOMEPRODUCTS CORPORATION WITH RECORDED Confirmation No App Date Agent.8p		ASSIGNMENT Assign
AK100539	UBA	i	10,	60/297131	1615	07.782001	•	GTB	e e
AK100601	USA	ı	10	60/296607		07.782001		RRB	×
AX100757	UBA	H	10	60/296468	7219	07JB2001		BRB/AGH	æ
AM100758	USA	ı	10	60/296466	7216	07JB2001		SRB/ABK	œ
AM100759	USA	H	01	60/296494	7211	07JE2001		SRE/ABM	æ
AM100760	1087	u	10	60/296503	8239	07JE2001		Sre/asm	œ.
AM100761	N8A	٦	10	60/296502	8243	07.782001		SRE/ASH	ĸ
AM100762	N8A	4	10	60/296501	8245	07JB2001		SRB/ASM	œ
AM100763	USA	ı	0	60/296491	7214	07JE2001		SRE/ASM	ρ¢
AM100764	Y 80	'n	01	60/296467	7218	07.722001		SRE/ASK	ø
AM100766	N8A	a	10	60/296493	7213	07.722001		SRE/ASM	œ
AM100553	USA	H	01	60/298631	7412	12JB2001		знъ	×
AM100302	USA			09/880295	5544	13582001		ASM	œ
AN100463	NBA	н	0	60/297963	4667	13322001		RRB	α
AM100477	USA	a	01	60/297814	4169	13782001		RRB	ex
E71001XX	USA	ı		60/298508	7108	15782001		SHP	ρ¢
AHP95011	UBA	Α	D 01	09/884412	2298	19JE2001		RRB	æ
AM100633	T BD	a	10	60/299651	4284	20022001		BRE/KRN	ø
AH100634	USA	a	10	60/299657	4288	20012001		BRE/NRH	æ
AM100654	USA	J	10	60/299652	4289	20012001		BRR/MRN	æ
AM100747	USA	ı	0	60/299702	4560	20382001		SRE/KRN	æ
AM100777	USA	ن ،	6	60/199659	3803	200182001		BRR/MRN	œ
AM100221	USA			09/887296	6853	21JE2001		APN	æ
AHP98158	USA	Ω	D 01	09/891154	2565	25582001		DBM	K
AHP98353	USA	α,	P 01	09/891593	2691	26JB2001		SRE/RRB	ø

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Docket No.	Ctry	ŢŶĎ	eg A	Types App No		Ho App Date	Agent. Sp	Attorney	Assign
AHP92021	UBA	D 03		09/892363	2188	27.382001		RRB	×
AM100470	USA		10	60/301604	4411	28782001		JPL	æ
XX100471	USA	a		60/301542	3087	26JB2001		JPL	æ
AX100155	UBA			09/896226	9422	29032001		УВЖ	œ
AK100253	UBA	ā	10	60/302266	6696	29JE2001		BRE/RRB	æ
ANT 00255	UBA	1	10	60/302251	6685	29JB2001		SRB/RRB	æ
AM100256	UBA	ä	6	60/302346		29JE2001		SRE/RRB	α
AM100327	USA			09/896364	2233	29JE2001		ASM	æ
AM100328	UBA			09/896227	9419	29JE2001		УЭМ	œ
AM100329	NBN			09/896219	9442	29JE2001		ASM	ĸ
AM100330	UBA			09/896154	7387	29JB2001		ASK	pc.
AM100331	UBA			09/896225	9423	29532001		ASM	ĸ
AM100332	UBA			09/896266	8046	29JR2001		ASM	ec
AM100333	USA			09/896223	9429	29JE2001		ASK	ø
AX100335	UBA			956968/60	2244	29JB2001		ASK	æ
AM100337	DBA			09/896632	7897	29JK2001		ASK	æ
AM100338	D8A			09/896353	2267	29JE2001		ASM	æ
AM100339	USA			09/896360	2242	29JB2001		АВИ	æ
AM100340	USA			09/896441	8248	29JR2001		BRB/ASK	· æ
AK100341	UBA			876568/60	9267	29JB2001		DBM	oc.
AM100598	UBA	u	10	60/302085	7584	29532001		BLL	ex
AM100342	UBA			09/901335	6027	09JL7001		DBK	æ
AHP98273	UBA	A	D 01	870606/60	1129	11372001		MORN	æ
AM100132	UBA			09/904158	2499	12372001		BRE/ASM	R
AK100133	USA			09/904114	1708	12012001		BRB/ASK	æ

MASTER FILE REPORT	BPORT				POMASTER REPORTER	. !	12AP2002		10
Docket No.	Ctry	Ę	768 A	US PENDING OF PENDING OF	Applications in Th Confirmation No	IB NAME OF A ADD Date	PENDING APPLICATIONS IN THE NAME OF AMERICAN HOMEPRODUCTS CORPORATION WITH RECORDED COnfirmation No. And Data Agent. So		ASSIGNMENT
;	;	'					10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
AM100134	USA			09/904157	2494	12JL2001		SRB/ASM	ps.
AK10013S	UBA			09/903754	2044	1232201		SRE/ASM	æ
AM100136	DBA			09/903802	1742	12722001		SRB/ASM	ĸ
AM100137	USA			09/903841	2199	12312001		BRB/ASM	æ
AX100138	UBA			09/903738	9255	12722001		BRB/ABK	K
AM100139	DBA			09/904115	1699	12322001		SRR/ASM	×
AM100140	USA			09/904161	2537	12312001		SRE/ASK	ĸ
AM100141	USA			09/903804	1737	12312001		SRE/ASM	K
AM100149	UBA			09/904116	1700	12322001		SRE/RRB	œ
AM100306	UBA			09/904155	2483	12322001		SRE/ASM	œ
ARP98408	UBA	4	10	60/306930	3363	20722001		RRB	œ
ATP98408	USA		03	166901/09	3366	20JL2001		RRB	α
AM100298	NBA	J	10	60/307667	0969	25JL2001		RRB	œ
AM100740	USA	a	10	60/307980	6533	26522001		ABK	æ
M100651	USA	H	10	60/308485	1304	27312001		BTB	æ
AK100795	USA	4	10	60/308334	8413	27,31,2001		JFL	~
AK100148	USA	4	10	60/308645	1929	30JL2001		SRE/RRB	œ
AM100464	USA	a	3	60/308658	1925	30JE2001		SRE/RRB	æ
AH100465	USA	a	3	60/308650	1928	30722001		BRE/RRB	×
AM100654	USA	n	07	60/308656	1952	30722001		SRB/MRN	æ
NX100324	187		-	09/921017	5844	02AU2001	DARBY & DARBY	BRE/JWM	æ
AM100270	UBA	•		09/923217	8985	06AU2001	ı	ASK	×
AK100596	USA	H	10	60/310646	9615	07AU2001		ASK	œ
AY100817	UBA	4	10	60/311684	7706	1000000		втв	œ
AM100625	USA	ដ	5	60/314068	7527	22AU2001		BTB	×

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Docket No.	Ctrv	Type	US PENDING Types App No	APPLICATIONS IN TH	HB NAME OF A	PENDING APPLICATIONS IN THE NAME OF AMERICAN HOMEPRODUCTS CORPORATION WITH RECORDED	ITH RECORDED A	ASSIGNMENT
				Ou introduction	יייי לקלע	dentes	Attorney	Assign
M 100765	USA	L 01	60/314249	8227	-		ASM	~
AM100809	VSD	L 01	60/314211	7637	22AU2001		ASM	æ
AN100796	USA	L 01	80/315104	3126	27AU2001		300	ĸ
GI005452	UBA	C 01	09/942055		29AU2001		RRB	
AN100364	UBA		09/945860	3736	04582001		MOLL	œ
AHP95011	USA	C 01	896026760	2886	12882001		RRB	æ
AK100124	USA	L 01	60/322840		17822001	ANNE ROSENBLUM	BLR	æ
AKP98129	VBN	10 a	09/954784	8928	18882001		RRB	æ
AK100144	UBA		09/954782	7722	18882001		ASK	æ
AK100214	KB O		09/954880	8264	18922001		ASN	α
AM100145	UBA		09/955685	9746	19882001		AEM	æ
AM100381	UBA		09/956322	2482	198 k2 001		ави	ď
AK100448	UBA		09/955737	9455	19982001	AMBTER & ROTHSTEIN	RRB	æ
AN100045	UBA	C 01	09/957908	4408	218K2001		RRB	œ
AHP98034	UBA	εο α	09/963254	8388	258E2001		RRB	æ
AM100770	USA	L 01	60/324528	7002	268K2001		BAG	K
AKP98477	USA		868596/60	3474	288E2001		MRN	œ
AFP98478	UBA		09/965874	3602	288K2001		MRN	œ
AM100351	USA		09/965957	3297	28582001		MRN	.
AHP97430	USA	D 01	016696/60	7286	030C3001		טוס	ĸ
AKP97178	NBA	το α	09/971159	2654	04OC2001		АВН	œ
AK100128	UBA	L 01	60/326970	9913	04002001		BLL '	¢
AM100181	usa	r 01	60/326957	9948	040C2001		BLL	æ
AM100292	USA	L 01	60/327417	3798	05002001	•	3101	æ
AM100293	UBA	L 01	60/327400	3763	050C2001		3366	Ŕ

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Docket No.	Ctry	Types	us Types App No	TIONS I		AMERICAN HOMEPRODUCTS CORPORATION MITH RECORDED Agent. Sp.		assignment Assign
AM100198	UBA	L 01	60/328120	6681	09002001	; ; ; ; ;	RRB	
AKP96030	USA	D 05	09/974416	7887	10002001		УВМ	œ
AK100830	USA	L 01	60/328245		10002001		SRK/RRB	ρ¢
АНР97129	USA	D 01	09/976321	9252	12002001		SPOK	ρĽ
AH100251	UBA	1 01	60/329475	3429	15002001		JPL	æ
AM100273	V BD	J	60/341046	7180	30002001		MORN	æ
AHP95049	UBA	×	10/002950	5458	31002001	DARBY & DARBY	NEW	æ
AM100053	UBA		10/003015	3339	0 LNO2001		BLL	×
AM100305	USA		10/016229	9006	02NO2001		BRB/RRB	œ
AM100314	UBA		10/016420	8970	02NO2001		SRE/RRB	ρ¢
AK100315	USA		10/016418	8652	02NO2001		SRX/RRB	œ
AM100316	UBA		10/016438	5309	02NO2001		BRB/RRB	×
AM100317	UBA		10/016743	5417	02NO2001		BRB/RRB	œ
AX100318	UBA		10/016228	9007	02NO2001		BRE/RRB	α
AM100319	USA		10/017738	8830	02002001		SRB/RRB	æ
A36100320	USA	ě	10/016331	6477	02NO2001		BRR/RRB	œ
AHP98166	UBA	z 0	60/332682	5147	06N02001		XCR N	œ
AKP98206	USA	D 02	10/010114	5743	13NO2001	HOWBON & HOWBON	AKG	α
AIIP98249	VSA		10/054288	5326	13NO2001		JFL	œ
AK100466	USA		10/010584	4342	13NO2001		ASM	æ
AX100477	USA	01	10/010575	4332	13W02001		RRB	œ
AM100476	USA.	L . 01	60/332110	2068	16N02001		втв	œ
AM100046	USA	C 01	08/88680		20NO2001		RRB	œ
AHP96209	V87	D 01	9/989074	9607	21N02001		ASM	æ
AM100159	UBA	D 01	000686/60	9497	21NO2001		RRB	pi.

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Docket No.	Ctry	Types		Confirmation No	App Date	Agent.8p		Assign
AM100477			666886/60	9498	21NO2001		RRB	, , ,
AH100491	USA		069966/60		28NO2001	NUTTER, MCCLENNEN & FISH, LLP	OTB	~
AHP92021	USA	D 04	09/996590	4105	30NO2001		RRB	œ
AM100831	UBA	L 01	60/334588	6581	03DK2001		BRB/JMM	·
AK100908	USA	. 01	60/334605		03DE2001		SRE/JACK	¢
AK100909	USA	L 01	60/334591	6575	03DR2001		SRE/JMM	ĸ
AM100907	USA	1 01	60/334953	8663	04DB2001		RRB	æ
ARD99030	USA	10 01	60/335830	1237	05DR2001		RRB	pt.
AKP99031	USA	L 01	60/335831	1234	05DE2001		RRB	œ
AM100665	UBA	L 01	60/341125		13062001		ASK	œ
AM100756	USA	L 01	60/341188	8787	13082001		ASK	pú
AM100249	UBA		10/039383	3951	17DE2001		BLR	æ
AK100496	USA		10/022579	6154	17052001		SRB/RRB	æ
AM100184	USA		10/028168	3414	20022001		BLL	æ
AK100211	USA		10/028487	2387	20DB2001		BLL	œ
AN100694	USA	L 01	60/342907		20DB2001		BLL	æ
AM100918	USA	L 01	60/342838	3835	20082001		BLL	æ
AM100899	USA	L 01	60/343339	7232	21082001		УМУ	æ
AKP98479	USA	C 01,	10/043442	1903	10JA2002		ABK	æ
AKP98133	USA	C 01	10/051841	2237	17JA2002		GTB	
APP 6133	UBA	P 01	10/051843		17JA2002		GTB	K
AM100055	USA		10/055365	9628	22JA2002		BLL	«
AM100792	UBA	.3	60/352764	3636	28JA2002		JAR	æ
AHP98089	UBA	10 Q	10/062879		31JA2002		OTB	K
AH100547	UBA		10/066336	4549	31JA2002		JANE	æ

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Docket No.	ctry	Type	Types App No	US PENDING	APPLICATIONS IN THE NAME OF Confirmation No App Date	THE NAME OF App Date	PENDING APPLICATIONS IN THE NAME OF AMERICAN HOMEPRODUCTS CORPORATION WITH RECORDED ASSIGNMENT Confirmation No App Data Agent. Sp	WITH RECORDED Attorney	Assignment Assign
NX100129	USA	L 01	L 01 60/357032			14FB2002		TIE	; ; ; ;
NACT 0 0 8 0 3	UBA	13 10 10	L 01 60/358467		7434	20FE2002		JFL	æ
M(100327	USA	D 01	10/087248		3318	01MR2002		ASM	K
AKP98159	USA	D 03	10/095392			12XR2002		DBM	pt pt
AHP98159	USA	10 Q	10/098140	_		12MR2002		DBM	· ¤
AXP98194	VBA	о Ф	90/006245		9141	12MR2002	HOWBON & HOWBON	AMG	. e
NKP98338	T8n	D 05	10/099695			15XR2002		JSG	œ
AHP97419	USA	D 01	D 01 10/107866			27MR2002		27000	ĸ